

Capital Improvement Projects Completed

Fiscal Year Completed	CIP Project
2016*	George Mullen Center Sidewalks/Lighting-Phase III
2016*	US 41 Pedestrian Walkway Lighting Biscayne to North Port Blvd
2015	Park / Facility Enhancements & Amenities
2015	Playground Equipment - Hope & LaBrea Parks
2015	Road Bond Phase One and Two
2015	Atwater Park
2015	Oaks Park & Myakkahatchee Creek Trail
2015	Sumter Boulevard Widening - Heron Creek to City Center Blvd.
2015	Biscayne Boulevard Intersection Improvements
2014	Rehabilitation of Water Control Structure WCS 133
2014	Public Safety Communications
2014	Reclaimed Water Expansion
2014	Rehabilitation of Water Control Structure WCS 101
2014	Price/Haberland Intersection
2014	George Mullen Activity Center Playground and Amenities
2014	SQL Server Database Software
2014	Forcemain Master Pumping
2014	Forcemain Spring Haven
2014	Police Replacement Vehicles
2013	Neighborhood Park Renovations
2013	Reverse Osmosis Plant
2012	Fire Station #84
2012	Fleet Maintenance Facility
2011	Sumter Blvd Widening - Phase III - City Hall Blvd to Hansard
2011	Toledo Blade Widening
2011	Atwater Park
2011	Purchase of Warm Mineral Springs
2011	Helipad
2010	Intersection Improvement - Price & Cranberry
2010	Freestyle Bike Park
2010	Canine Club
2010	Fire Station #82
2010	Morgan Community Center
2010	Wastewater Treatment Plant Expansion
2010	Water Treatment Plant Enhancement
2010	Family Services Center

* Scheduled to be completed before or in the first quarter of FY 2016

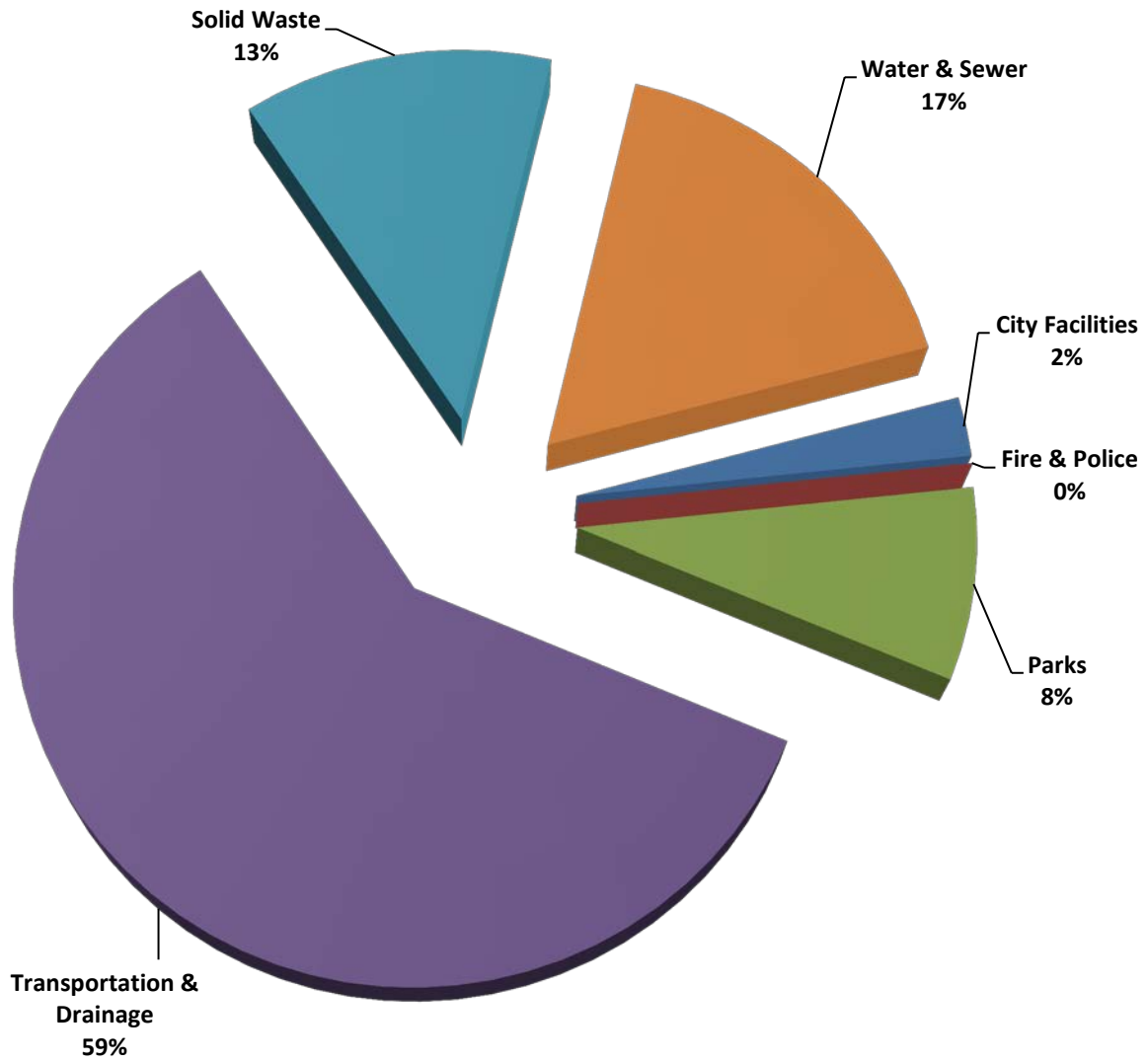
**FY 2016 - 2025 Capital Improvement Plan
Summary of ALL Capital Projects by Funding Type**

Fund # Name	Carryover	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FYs 21-25
IMPACT FEE FUNDS							
150 Law Enforcement	\$ -	\$ 78,180	\$ -	\$ 159,950	\$ -	\$ -	\$ -
Law Enforcement-WVID	-	-	-	-	-	-	-
151 Fire Rescue	540,276	30,000	268,020	-	-	-	-
Fire Rescue-WVID	-	-	-	75,000	75,000	75,000	375,000
152 Parks & Recreation	200,000	-	150,000	350,000	250,000	-	-
Parks & Recreation-WVID	-	-	-	100,000	50,000	50,000	-
153 Transportation	-	-	-	-	-	-	3,457,240
156 Solid Waste	-	100,000	-	-	-	-	-
157 General Government	-	-	-	-	-	-	-
General Government-WVID	-	-	-	-	-	-	-
Sub-total	\$ 740,276	\$ 208,180	\$ 418,020	\$ 684,950	\$ 375,000	\$ 125,000	\$ 3,832,240
CAPITAL FUNDS							
305 Surtax II	\$ 3,170,000	\$ 27,000	\$ -	\$ -	\$ -	\$ -	\$ -
306 Surtax III	7,533,245	5,347,240	7,345,240	18,636,870	6,753,150	3,422,050	25,371,464
325 Capital Acquisition	-	2,547,620	3,096,480	4,449,664	2,790,289	4,428,500	16,247,888
330 Bond-Road Reconstruction	32,156,145	-	-	-	-	-	-
Sub-total	\$ 42,859,390	\$ 7,921,860	\$ 10,441,720	\$ 23,086,534	\$ 9,543,439	\$ 7,850,550	\$ 41,619,352
ENTERPRISE FUNDS							
420 Utility Revenue Fund	\$ 1,953,859	\$ 170,000	\$ 500,000	\$ 1,000,000	\$ 600,000	\$ -	\$ 1,000,000
423 Water Capacity Fees	996,639	150,000	50,000	200,000	2,164,200	1,050,000	38,250,000
424 Sewer Capacity Fees	1,825,453	766,860	587,140	593,110	2,273,000	6,165,000	45,393,110
431 Utility Construction Fund	564,709	100,000	-	2,234,795	-	-	2,234,795
Sub-total	\$ 5,340,660	\$ 1,186,860	\$ 1,137,140	\$ 4,027,905	\$ 5,037,200	\$ 7,215,000	\$ 86,877,905
OTHER FUNDS							
001 General Fund	\$ -	\$ 80,000	\$ 80,000	\$ -	\$ -	\$ -	\$ -
107 Road & Drainage District	2,570,530	4,371,720	2,573,720	3,403,930	2,644,150	3,581,870	13,564,525
115 Tree Fund	50,000	-	90,000	100,000	-	-	100,000
120 Solid Waste District	-	460,500	-	-	-	-	-
144 Escheated Lots	-	1,850,000	-	-	-	-	-
146 Escheated Lots-Parks	-	-	75,000	-	-	-	-
170 DEP	434,416	119,000	-	-	-	-	-
Sub-total	\$ 3,054,946	\$ 6,881,220	\$ 2,818,720	\$ 3,503,930	\$ 2,644,150	\$ 3,581,870	\$ 13,664,525
Grand Total	\$ 51,995,272	\$ 16,198,120	\$ 14,815,600	\$ 31,303,319	\$ 17,599,789	\$ 18,772,420	\$ 145,994,022
Total FY 2016 Funding		\$ 68,193,392					

FY 2016 Capital Improvement Program

Projects by Type

(excludes carryover projects)



IMPACT OF THE CIP ON THE OPERATING BUDGET

North Port’s operating budget is directly affected by the CIP. Almost every new capital improvement entails ongoing expenses for routine operation, repair and maintenance upon completion or acquisition. Also, many new capital facilities require the addition of new positions. Existing city facilities and equipment that were once considered state-of-the-art will require rehabilitation, renovation or upgrades to accommodate new uses and/or address safety and structural improvements. Older facilities usually involve higher maintenance and repair costs as well. Pay-as-you-go capital projects, grant-matching funds and lease/purchase capital expenditures also come directly from the operating budget. The costs of future operations and maintenance for new CIP projects are estimated by each department.

Operating costs are carefully considered in deciding which projects move forward in the CIP because it is not possible for the city to fund concurrently several large-scale projects that have significant operating budget impacts. Therefore, implementation timetables are established that stagger projects over time.

The following chart reflects those anticipated operating costs.

Operating Impacts

Project Type	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	Total
City Facility Projects	\$ -	\$ 8,000	\$ 8,150	\$ 8,310	\$ 8,475	\$ 32,935
Fire Rescue Projects	6,920	49,975	642,805	2,503,605	4,366,855	7,570,160
Information and Technology Projects	-	-	-	-	45,000	45,000
Park Projects	25,015	33,710	34,631	35,151	35,678	164,185
Police Projects	-	-	46,000	67,600	63,650	177,250
Transportation Projects	2,978,515	2,997,070	3,023,370	3,026,033	3,023,916	15,038,704
Solid Waste Projects	-	-	-	-	-	-
Water & Sewer Projects	(91,550)	(58,808)	(51,997)	6,724	68,247	(127,384)
TOTAL OPERATING IMPACT	\$2,918,900	\$3,029,948	\$3,702,959	\$5,647,423	\$7,611,820	\$22,900,850



FY 2016 - 2025 Capital Improvement Plan
Fund and Project Summary

001 - General Fund		Category: Other					
		FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	FYs 21-25
CAPITAL PROJECT EXPENSES		Carryover	New Funding				
New Assets							
		-	-	-	-	-	-
Improvement of Existing Assets							
NEW	Storage Recovery Site (I)	-	80,000	80,000	-	-	-
Replacement of Existing Assets							
		-	-	-	-	-	-
Sub-total - New, Existing, Replacement Assets		-	80,000	80,000	-	-	-
Total Capital Project Expenses:		-	80,000	80,000	-	-	-
Total FY 15-16 Funding:			80,000				-



FY 2016 - 2025 Capital Improvement Plan
Fund and Project Summary

107 - Road & Drainage District		Category: Other						
			FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	FYs 21-25
CAPITAL PROJECT EXPENSES		Carryover	New Funding					
New Assets								
R15SWC	Sidewalks and Pedestrian Bridges (N)	486,216	284,160	-	-	-	-	-
NEW	Tamiami Trail Parking Areas (N)	-	-	-	-	-	-	-
NEW	Sidewalks and Pedestrian Bridges (N)	-	120,000	284,160	204,160	-	-	-
	Sidewalks and Pedestrian Bridges Program (N)	-	-	-	80,000	344,160	344,160	2,109,915
Improvement of Existing Assets								
R15RRM	Routine Road Maintenance (I)	1,994,314	-	-	-	-	-	-
NEW	Routine Road Maintenance (I)	-	3,152,560	-	-	-	-	-
NEW	Biscayne Boulevard Bike Lanes (I)*	-	-	-	-	-	57,500	600,000
	Bridge Rehabilitation Program (I)	-	-	7,000	7,210	7,430	7,650	41,810
	Routine Road Maintenance Program (I)	-	-	2,162,560	2,162,560	2,162,560	2,162,560	10,812,800
Replacement of Existing Assets								
R15S15	Rehabilitation of Water Control Structure 115 (R)	90,000	815,000	-	-	-	-	-
NEW	Rehabilitation of Water Control Structure 124 (R)	-	-	120,000	950,000	-	-	-
NEW	Rehabilitation of Water Control Structure 125 (R)	-	-	-	-	130,000	1,010,000	-
Sub-total - New, Existing, Replacement Assets		2,570,530	4,371,720	2,573,720	3,403,930	2,644,150	3,581,870	13,564,525
Total Capital Project Expenses:		2,570,530	4,371,720	2,573,720	3,403,930	2,644,150	3,581,870	13,564,525
Total FY 15-16 Funding:			6,942,250					

* Construction grant funded



FY 2016 - 2025 Capital Improvement Plan
Fund and Project Summary

115 - Tree Fund		Category: Other							
		FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	FYs 21-25		
CAPITAL PROJECT EXPENSES		Carryover	New Funding						
New Assets									
R15SHD	Spring Haven Drive Extension (N)	-	-	90,000	-	-	-	-	
Improvement of Existing Assets									
R13NHI	Neighborhood Improvements (I)	50,000	-	-	-	-	-	-	
R15PW1	Price Boulevard Widening Phase I (I)	-	-	-	100,000	-	-	100,000	
Replacement of Existing Assets									
		-	-	-	-	-	-	-	
Sub-total - New, Existing, Replacement Assets		50,000	-	90,000	100,000	-	-	100,000	
Total Capital & Operating Project Expenses:		50,000	-	90,000	100,000	-	-	100,000	
Total FY 15-16 Funding:		\$ 50,000	\$ 90,000	\$ 100,000	\$ -	\$ -	\$ 100,000		



FY 2016 - 2025 Capital Improvement Plan
Fund and Project Summary

120 - Solid Waste District		Category: Other						
		FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	FYs 21-25	
CAPITAL PROJECT EXPENSES		Carryover	New Funding					
New Assets								
		-	-	-	-	-	-	
Improvement of Existing Assets								
NEW	Solid Waste Trucks and Equipment (N,R)	-	460,500	-	-	-	-	
Replacement of Existing Assets								
		-	-	-	-	-	-	
Sub-total - New & Replacement Assets		-	460,500	-	-	-	-	
Total Capital Project Expenses:		-	460,500	-	-	-	-	
Total FY 15-16 Funding:			460,500					



FY 2016 - 2025 Capital Improvement Plan
Fund and Project Summary

146 - Escheated Lots-Parks		Category: Other						
		FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	FYs 21-25	
Estimated Available Beginning Balance		\$ 132,260	\$ 132,260	\$ 57,260	\$ 57,260	\$ 57,260	\$ 57,260	
CAPITAL PROJECT EXPENSES		Carryover	New Funding					
<i>New Assets</i>								
NEW	Parks Master Plan Implementation Project (N)	-	75,000	-	-	-	-	
<i>Improvement of Existing Assets</i>		-	-	-	-	-	-	
<i>Replacement of Existing Assets</i>		-	-	-	-	-	-	
Sub-total - New, Existing, Replacement Assets		-	75,000	-	-	-	-	
Total Capital Project Expenses:		-	75,000	-	-	-	-	
Estimated Ending Balance:		\$ 132,260	\$ 57,260	\$ 57,260	\$ 57,260	\$ 57,260	\$ 57,260	



FY 2016 - 2025 Capital Improvement Plan
Fund and Project Summary

150 - Impact Fees - Law Enforcement		Category: Impact Fees					
		FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	FYs 21-25
Estimated Available Beginning Balance		\$ 106,170	\$ 110,570	\$ 177,790	\$ 92,280	\$ 177,970	\$ 261,030
REVENUE							
Impact Fees		81,580	66,220	73,440	84,690	82,060	375,000
Investment Income		1,000	1,000	1,000	1,000	1,000	5,000
Total Revenue & Balances:		188,750	177,790	252,230	177,970	261,030	641,030
CAPITAL PROJECT EXPENSES							
	Carryover	New Funding					
<i>New Assets</i>							
NEW	Additional Fully Equipped Vehicles (N)	-	78,180	-	-	-	-
NEW	Mobile Citation Project (N)	-	-	159,950	-	-	-
<i>Improvement of Existing Assets</i>							
		-	-	-	-	-	-
<i>Replacement of Existing Assets</i>							
		-	-	-	-	-	-
<i>Sub-total - New, Existing, Replacement Assets</i>		-	78,180	159,950	-	-	-
Total Capital Project Expenses:		-	78,180	159,950	-	-	-
Estimated Ending Balance:		\$ 110,570	\$ 177,790	\$ 92,280	\$ 177,970	\$ 261,030	\$ 641,030



FY 2016 - 2025 Capital Improvement Plan
Fund and Project Summary

150 - Impact Fees - Law Enforcement-WVID		Category: Impact Fees					
		FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	FYs 21-25
Estimated Available Beginning Balance		\$ 191,330	\$ 244,820	\$ 288,580	\$ 337,210	\$ 383,290	\$ 418,300
REVENUE							
Impact Fees		53,490	43,760	48,630	46,080	35,010	200,000
		-	-	-	-	-	-
Total Revenue & Balances:		244,820	288,580	337,210	383,290	418,300	618,300
CAPITAL PROJECT EXPENSES	Carryover	New Funding					
<i>New Assets</i>							
	-	-	-	-	-	-	-
<i>Improvement of Existing Assets</i>							
	-	-	-	-	-	-	-
<i>Replacement of Existing Assets</i>							
	-	-	-	-	-	-	-
Sub-total - New, Existing, Replacement Assets	-	-	-	-	-	-	-
Total Capital Project Expenses:	-	-	-	-	-	-	-
Estimated Ending Balance:		\$ 244,820	\$ 288,580	\$ 337,210	\$ 383,290	\$ 418,300	\$ 618,300



FY 2016 - 2025 Capital Improvement Plan
Fund and Project Summary

151 - Impact Fees - Fire Rescue		Category: Impact Fees						
		FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	FYs 21-25	
Estimated Available Beginning Balance		\$ 184,840	\$ 249,280	\$ 57,030	\$ 140,830	\$ 237,120	\$ 330,800	
REVENUE								
Impact Fees		92,440	73,770	81,800	94,290	91,680	403,170	
Investment Income		2,000	2,000	2,000	2,000	2,000	7,500	
Total Revenue & Balances:		279,280	325,050	140,830	237,120	330,800	741,470	
CAPITAL PROJECT EXPENSES								
		Carryover	New Funding					
New Assets								
F06F55	Fire Station 85 (N)	540,276	-	-	-	-	-	
NEW	New Rescue (Ambulance)-Station 83 (N)	-	-	268,020	-	-	-	
NEW	Fire Staff Vehicle (N)	-	30,000	-	-	-	-	
Improvement of Existing Assets								
		-	-	-	-	-	-	
Replacement of Existing Assets								
		-	-	-	-	-	-	
Sub-total - New, Existing, Replacement Assets		540,276	30,000	268,020	-	-	-	
Total Capital Project Expenses:		540,276	30,000	268,020	-	-	-	
Estimated Ending Balance:								
		\$ 249,280	\$ 57,030	\$ 140,830	\$ 237,120	\$ 330,800	\$ 741,470	



FY 2016 - 2025 Capital Improvement Plan
Fund and Project Summary

151 - Impact Fees - Fire Rescue-WVID		Category: Impact Fees						
		FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	FYs 21-25	
Estimated Available Beginning Balance		\$ 311,400	\$ 368,200	\$ 414,670	\$ 391,310	\$ 365,250	\$ 327,430	
REVENUE								
Impact Fees		56,800	46,470	51,640	48,940	37,180	200,000	
Total Revenue & Balance:		56,800	46,470	51,640	48,940	37,180	200,000	
CAPITAL PROJECT EXPENSES		Carryover	New Funding					
<i>New Assets</i>								
NEW	New Engine-Fire Station 86 (N)	-	-	25,000	25,000	25,000	125,000	
NEW	Fire Station 86 - West Village Independent District (N)	-	-	25,000	25,000	25,000	125,000	
NEW	New Rescue (Ambulance)-Station 86 (N)	-	-	25,000	25,000	25,000	125,000	
<i>Improvement of Existing Assets</i>								
		-	-	-	-	-	-	
<i>Replacement of Existing Assets</i>								
		-	-	-	-	-	-	
Sub-total - New, Existing, Replacement Assets		-	-	75,000	75,000	75,000	375,000	
Total Capital Project Expenses:		-	-	75,000	75,000	75,000	375,000	
Estimated Ending Balance:		\$ 368,200	\$ 414,670	\$ 391,310	\$ 365,250	\$ 327,430	\$ 152,430	



FY 2016 - 2025 Capital Improvement Plan
Fund and Project Summary

152 - Impact Fees - Parks & Recreation		Category: Impact Fees					
		FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	FYs 21-25
Estimated Available Beginning Balance		\$ 336,320	\$ 464,070	\$ 441,820	\$ 233,540	\$ 147,410	\$ 300,310
REVENUE							
	Impact Fees	125,750	125,750	139,720	161,870	150,900	675,000
	Investment Income	2,000	2,000	2,000	2,000	2,000	7,500
Total Revenue & Balances:		464,070	591,820	583,540	397,410	300,310	982,810
CAPITAL PROJECT EXPENSES		Carryover	New Funding				
New Assets							
NEW	Parks Master Plan Implementation Project (N)	-	150,000	350,000	250,000	-	-
Improvement of Existing Assets							
P15BW2	Blueways-Phase 2 (I)	200,000	-	-	-	-	-
Replacement of Existing Assets							
		-	-	-	-	-	-
Sub-total - New, Existing, Replacement Assets		200,000	150,000	350,000	250,000	-	-
Total Capital Project Expenses:		200,000	150,000	350,000	250,000	-	-
Estimated Ending Balance:		\$ 464,070	\$ 441,820	\$ 233,540	\$ 147,410	\$ 300,310	\$ 982,810



FY 2016 - 2025 Capital Improvement Plan
Fund and Project Summary

152 - Impact Fees - Parks & Recreation-WVID		Category: Impact Fees						
		FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	FYs 21-25	
Estimated Available Beginning Balance		\$ 845,530	\$ 999,220	\$ 1,124,970	\$ 1,164,690	\$ 1,247,130	\$ 1,297,730	
REVENUE								
Impact Fees		153,690	125,750	139,720	132,440	100,600	600,000	
Total Revenue & Balance:		\$ -	153,690	125,750	139,720	132,440	100,600	
CAPITAL PROJECT EXPENSES		Carryover	New Funding					
New Assets								
NEW	63 Acre Park West Villages (N)	-	-	-	100,000	50,000	50,000	
Improvement of Existing Assets								
		-	-	-	-	-	-	
Replacement of Existing Assets								
		-	-	-	-	-	-	
Sub-total - New, Existing, Replacement Assets		-	-	-	100,000	50,000	50,000	
Total Capital Project Expenses:		-	-	-	100,000	50,000	50,000	
Estimated Ending Balance:		\$ -	\$ 999,220	\$ 1,124,970	\$ 1,164,690	\$ 1,247,130	\$ 1,297,730	



FY 2016 - 2025 Capital Improvement Plan
Fund and Project Summary

153 - Impact Fees - Transportation		Category: Impact Fees						
		FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	FYs 21-25	
Estimated Available Beginning Balance		\$ 3,033,280	\$ 2,707,450	\$ 2,070,460	\$ 1,562,150	\$ 1,176,000	\$ 635,820	
REVENUE								
Impact Fees		1,480,430	1,174,270	1,302,950	1,425,110	1,271,080	5,500,000	
Investment Income		15,000	10,000	10,000	10,000	10,000	25,000	
Total Revenue & Balances:		4,528,710	3,891,720	3,383,410	2,997,260	2,457,080	6,160,820	
CAPITAL PROJECT EXPENSES								
	Carryover	New Funding						
<i>New Assets</i>								
	-	-	-	-	-	-	-	
<i>Improvement of Existing Assets</i>								
R15PW1 Price Boulevard Widening Phase I (I)	-	-	-	-	-	-	3,457,240	
	-	-	-	-	-	-	-	
<i>Replacement of Existing Assets</i>								
	-	-	-	-	-	-	-	
Sub-total - New, Existing, Replacement Assets	-	-	-	-	-	-	3,457,240	
Total Capital Project Expenses:	-	-	-	-	-	-	3,457,240	
DEBT SERVICE								
State Infrastructure Bank Loan-Reimbursement		1,821,260	1,821,260	1,821,260	1,821,260	1,821,260	-	
Total Debt Service:	-	1,821,260	1,821,260	1,821,260	1,821,260	1,821,260	-	
Estimated Ending Balance:		\$ 2,707,450	\$ 2,070,460	\$ 1,562,150	\$ 1,176,000	\$ 635,820	\$ 2,703,580	



FY 2016 - 2025 Capital Improvement Plan
Fund and Project Summary

157 - Impact Fees - General Government		Category: Impact Fees					
		FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	FYs 21-25
Estimated Available Beginning Balance		\$ 26,600	\$ 91,670	\$ 143,760	\$ 201,440	\$ 267,790	\$ 332,330
REVENUE							
Impact Fees		64,270	51,290	56,880	65,550	63,740	275,000
Investment Income		800	800	800	800	800	3,000
Total Revenue & Balances:		91,670	143,760	201,440	267,790	332,330	610,330
CAPITAL PROJECT EXPENSES	Carryover	New Funding					
<i>New Assets</i>							
	-	-	-	-	-	-	-
<i>Improvement of Existing Assets</i>							
	-	-	-	-	-	-	-
<i>Replacement of Existing Assets</i>							
	-	-	-	-	-	-	-
Sub-total - New, Existing, Replacement Assets	-	-	-	-	-	-	-
Total Capital Project Expenses:	-	-	-	-	-	-	-
Estimated Ending Balance:		\$ 91,670	\$ 143,760	\$ 201,440	\$ 267,790	\$ 332,330	\$ 610,330



Capital Improvement Program

			FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	FYs 21-25	
Improvement of Existing Assets									
<i>City Facilities</i>									
IT15PS	VoIP Phone System (I)	212,500	212,500	-	-	-	-	-	
<i>Parks</i>									
P12BWI	Blueways-Phase 1 (I)	337,365	-	-	-	-	-	-	
P12PPE	Pine Park-Amenities (I)	61,220	-	230,000	-	-	-	-	
P14BMF	Butler Park Multi-Purpose Fields (I)	378,624	750,000	750,000	250,000	250,000	-	-	
P15GMC	George Mullen Center Sidewalks/Lighting-Phase III (I)	262,515	-	-	-	-	-	-	
<i>Road and Drainage</i>									
R13NHI	Neighborhood Improvements (I)	320,323	-	-	-	-	-	-	
R15PW1	Price Boulevard Widening Phase I (I)	2,200,000	150,000	-	12,575,000	-	-	8,796,760	
NEW	Bridge Rehabilitation (I)	-	213,820	-	-	-	-	-	
NEW	Routine Road Maintenance (I)	-	347,880	-	-	-	-	-	
	Bridge Rehabilitation Program (I)	-	-	213,820	213,820	213,820	213,820	641,460	
	Routine Road Maintenance Program (I)	-	-	347,880	347,880	347,880	347,880	1,391,449	
Replacement of Existing Assets									
<i>Fire</i>									
NEW	Fire Apparatus Replacement (R)	-	575,000	-	-	-	-	-	
	Ambulance Replacement Program (R)	-	-	536,040	562,840	591,000	-	2,054,061	
	Fire Apparatus Replacement Program (R)	-	-	-	-	-	-	1,420,000	
	Public Safety Communications (R)	-	-	300,000	-	-	-	2,206,300	
<i>Parks</i>									
NEW	Highland Ridge Park Playground (R)	-	130,000	-	-	-	-	-	
<i>Police</i>									
PD16RV	Replace Fully Equipped Vehicles (R)	-	736,940	-	-	-	-	-	
NEW	Replace Telecommunications Consoles (R)	-	-	179,560	-	-	-	-	
	Replace Fully Equipped Vehicles (R)	-	-	714,260	698,650	706,500	735,540	-	
Sub-total - New, Existing, Replacement Assets			7,533,245	5,347,240	7,345,240	18,636,870	6,753,150	3,422,050	25,371,464
Total Capital Project Expenses:			7,533,245	5,347,240	7,345,240	18,636,870	6,753,150	3,422,050	25,371,464
Estimated Ending Balance:			\$ 16,992,510	\$16,705,706	\$ 6,140,652	\$ 7,352,588	\$ 10,552,826	\$ 11,391,891	



FY 2016 - 2025 Capital Improvement Plan
Fund and Project Summary

325 - Capital Acquisition			Category: Capital Acquisition						
			FY 14-15	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	FYs 21-25
Estimated Available Beginning Balance:			\$ 7,788,480	\$ 7,918,890	\$ 7,428,110	\$ 5,984,146	\$ 6,199,557	\$ 4,709,807	
REVENUE	Estimated Fund Balance @ 09/30/15	Information Purposes							
Transfer In - Building Fund	89,910	72,810	27,000	16,500	16,500	16,500	19,750	101,750	
Transfer In - Fleet Fund	470,420	137,000	137,000	50,000	50,000	50,000	50,000	250,000	
Transfer In - Surtax 3-Police	3,230	-	-	-	-	-	-	-	
Transfer In - Road & Drainage District	1,075,810	850,000	450,000	450,000	850,000	850,000	850,000	4,250,000	
Transfer In - Solid Waste District	4,952,070	1,440,030	1,485,030	1,689,200	1,689,200	1,689,200	1,619,000	7,583,920	
Transfer In - Fire Rescue District & EMS	1,738,410	664,000	579,000	400,000	400,000	400,000	400,000	2,000,000	
Investment Income	-	-	-	-	-	-	-	-	
Total Revenue & Balances:	1,738,410	\$ -	10,466,510	10,524,590	10,433,810	8,989,846	9,138,307	18,895,477	
CAPITAL PROJECT EXPENSES	Carryover	New Funding							
<i>Fire</i>									
NEW	Fire Apparatus Replacement (R)	-	960,000	-	-	-	-	-	-
	Fire Apparatus Replacement Program (R)	-	-	-	1,314,670	901,270	450,000	463,490	
<i>Road and Drainage</i>									
NEW	Capital Equipment over \$50,000 (R)	-	360,200	-	-	-	-	-	-
	Capital Equipment over \$50,000 (R)	-	-	840,000	913,540	849,000	850,000	4,201,590	
<i>Solid Waste</i>									
NEW	Solid Waste Trucks and Equipment (N,R)	-	1,227,420	-	-	-	-	-	-
	Solid Waste Trucks and Equipment (N,R)	-	-	2,256,480	2,221,454	1,040,019	3,128,500	11,582,808	
<i>Building</i>									
<i>Fleet</i>									
<i>Police</i>									
Sub-total - New, Existing, Replacement Assets			-	2,547,620	3,096,480	4,449,664	2,790,289	4,428,500	16,247,888
Debt Service									
Total Capital Project Expenses:			-	2,547,620	3,096,480	4,449,664	2,790,289	4,428,500	16,247,888
Estimated Ending Balance:			\$ -	\$ 7,918,890	\$ 7,428,110	\$ 5,984,146	\$ 6,199,557	\$ 4,709,807	\$ 2,647,589

* Departments may have capital and equipment expenditures that do not meet CIP document threshold of \$50,000.
See the detailed budget for additional information.



FY 2016 - 2025 Capital Improvement Plan
Fund and Project Summary

330 - Bond Proceeds		Category: Bonds					
		FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	FYs 21-25
Estimated Available Beginning Balance:		\$ 70,540	\$ 101,540	\$ 106,540	\$ 106,540	\$ 106,540	\$ 106,540
REVENUE							
Bond Proceeds		-	-	-	-	-	-
Investment Income		31,000	5,000	-	-	-	-
Total Revenue:		31,000	5,000	-	-	-	-
CAPITAL PROJECT EXPENSES		Estimated Annual Expenditures	New Funding				
<i>New Assets</i>							
		-	-	-	-	-	-
<i>Improvement of Existing Assets</i>							
R14RRC	Bond Road Rehabilitation (I)	6,206,145	-	-	-	-	-
R14RRC	Bond Road Rehabilitation (I) - FY 2015	12,074,000	-	-	-	-	-
R14RRC	Bond Road Rehabilitation (I) - FY 2016	13,876,000	-	-	-	-	-
<i>Replacement of Existing Assets</i>							
		-	-	-	-	-	-
Sub-total - New, Existing, Replacement Assets		32,156,145	-	-	-	-	-
Total Capital Project Expenses:		32,156,145	-	-	-	-	-
Estimated Ending Balance:		\$ 101,540	\$ 106,540	\$ 106,540	\$ 106,540	\$ 106,540	\$ 106,540



City Facilities-Neighborhood Dev. Svcs.

Connector Bridge Project (N)

CF14CB

PROJECT INFORMATION

PROJECT RANKING

1

STRATEGIC GOAL(S) Maintained/Upgraded/Expanded City Infrastructure

PROJECT DESCRIPTION

The project provides for a pedestrian/equine connector bridge between the city's Environmental Park and the Carlton Reserve. The project cost of \$200,000 represents approximately 50% of the total cost of the project. Sarasota County is expected to fund the other 50%.



For illustrative purposes only

PROJECT JUSTIFICATION

The project expands the access of trails for both pedestrian and equestrian recreational enjoyment.

TOTAL ESTIMATED COST: \$ 200,000

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)

Level of Service (LOS) Restored

Project to go to DEO

Consistent with MPO long-range plan

Proportionate Fair Share shown

Meets FS 163.3164

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ 200,000	\$ -	\$ (117,585)	\$ 82,415	\$ 200,000

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 20-25
306-Surtax III	\$ 200,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL FUNDING	\$ 200,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 20-25
Improvements, Repairs & Maint.	\$ 200,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL COST	\$ 200,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 20-25
	\$ -	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 20,000	\$ -
TOTAL OPERATING IMPACTS	\$ -	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 20,000	\$ -

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



City Facilities

Suncoast Technical College Conference Center (N)

CF15ST

PROJECT INFORMATION

PROJECT RANKING

1

STRATEGIC GOAL(S) Toledo Blade & Sumter Interchanges as Major Destinations

PROJECT DESCRIPTION

Design and construction of a conference center at the new Suncoast Technical College (STC) south campus.

PROJECT JUSTIFICATION

Commission approved on 6/8/15 to allocate funding for a new conference center at the new STC complex.



TOTAL ESTIMATED COST: \$ 715,000

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)

Level of Service (LOS) Restored

Project to go to DEO

Consistent with MPO long-range plan

Proportionate Fair Share shown

Meets FS 163.3164

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ 715,000	\$ -	\$ -	\$ 715,000	\$ 715,000

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 20-25
305-Surtax II	\$ 665,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
306-Surtax III	50,000	-	-	-	-	-	-	-
TOTAL FUNDING	\$ 715,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 20-25
Planning & Design	\$ 65,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction	650,000	-	-	-	-	-	-	-
TOTAL COST	\$ 715,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 20-25
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL OPERATING IMPACTS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



City Facilities - Fire

EOC in City Hall (N)

NEW

PROJECT INFORMATION

PROJECT RANKING

1

STRATEGIC GOAL(S)

Financially Responsible City Providing Quality Municipal Services

PROJECT DESCRIPTION

Procurement and installation of emergency generator for City Hall and build-out of vacant 2nd floor space for EOC support. City Hall serves as the center of government daily operations and during disasters, as the center location for the coordination of decision-making and emergency operations.



PROJECT JUSTIFICATION

Required to provide emergency backup electrical power to City Hall for the continuity of mission critical operations during "blue sky" or disaster response. Existing 2nd floor shell space would be built-out to accommodate shower facilities to support personnel engaged in EOC operations.

TOTAL ESTIMATED COST: \$ 1,020,000

For illustrative purposes only

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)

Level of Service (LOS) Restored

Project to go to DEO

Consistent with MPO long-range plan

Proportionate Fair Share shown

Meets FS 163.3164

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
306-Surtax III	\$ -	\$ 50,000	\$ 970,000	\$ -	\$ -	\$ -	\$ 1,020,000	\$ -
TOTAL FUNDING	\$ -	\$ 50,000	\$ 970,000	\$ -	\$ -	\$ -	\$ 1,020,000	\$ -

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Planning & Design	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ 50,000	\$ -
Construction	-	-	100,000	-	-	-	100,000	-
Equipment, Materials, Furniture	-	-	870,000	-	-	-	870,000	-
TOTAL COST	\$ -	\$ 50,000	\$ 970,000	\$ -	\$ -	\$ -	\$ 1,020,000	\$ -

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Repairs & Maintenance	\$ -	\$ 3,000	\$ 3,150	\$ 3,310	\$ 3,475	\$ 12,935	\$ 13,600
TOTAL OPERATING IMPACTS	\$ -	\$ 3,000	\$ 3,150	\$ 3,310	\$ 3,475	\$ 12,935	\$ 13,600

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



Fire Rescue

Fire Station 85 (N)

F06F55

PROJECT INFORMATION

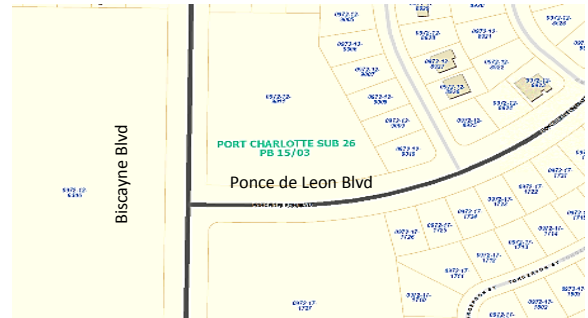
PROJECT RANKING

1

STRATEGIC GOAL(S) Maintained/Upgraded/Expanded City Infrastructure

PROJECT DESCRIPTION

Fire Station 85 will be located on the southeast corner of Biscayne and Ponce de Leon Boulevards and is planned to be completed in September 2016.



PROJECT JUSTIFICATION

Required to provide and maintain an adopted level of service from a hardened facility; the project is supported by the Fire Rescue Master Plan.

TOTAL ESTIMATED COST: \$ 2,520,000

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ 2,520,000	\$ (229,724)	\$ -	\$ 2,290,276	\$ 2,290,276

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 20-25
305-Surtax II	\$ 1,750,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
151-Fire Impact Fees	770,000	-	-	-	-	-	-	-
TOTAL FUNDING	\$ 2,520,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 20-25
Land	\$ 300,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction	2,220,000	-	-	-	-	-	-	-
TOTAL COST	\$ 2,520,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 20-25
Repairs & Maintenance	\$ -	\$ 4,830	\$ 4,910	\$ 4,990	\$ 5,070	\$ 19,800	\$ 27,560
Supplies	-	9,020	9,160	9,300	9,440	36,920	51,585
Utilities	-	15,410	15,650	15,890	16,130	63,080	83,015
TOTAL OPERATING IMPACTS	\$ -	\$ 29,260	\$ 29,720	\$ 30,180	\$ 30,640	\$ 119,800	\$ 162,160

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



Fire Rescue

Fire/Police Training Tower (N)

F11FPT

PROJECT INFORMATION

PROJECT RANKING

1

STRATEGIC GOAL(S) Maintained/Upgraded/Expanded City Infrastructure

PROJECT DESCRIPTION

An interlocal agreement is being developed to potentially locate the Fire and Police Training Tower at the new Suncoast Technical College campus at I-75 and Toledo Blade Boulevard. Planning meetings are in process to determine specifics for features, placement, access, etc.



For illustrative purposes only

PROJECT JUSTIFICATION

The project is necessary to provide training for Fire/EMS/Police to meet adopted level of service in accordance with the Fire Rescue Master Plan.

TOTAL ESTIMATED COST: \$ 755,000

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ 755,000	\$ -	\$ -	\$ 755,000	\$ 755,000

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
305-Surtax II	\$ 755,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL FUNDING	\$ 755,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Construction	\$ 755,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL COST	\$ 755,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Repairs & Maintenance	\$ -	\$ 3,600	\$ 3,660	\$ 3,710	\$ 3,770	\$ 14,740	\$ 19,690
Supplies	-	4,000	4,161	4,230	4,290	16,681	22,420
Utilities	-	6,000	6,090	6,180	6,280	24,550	32,810
TOTAL OPERATING IMPACTS	\$ -	\$ 13,600	\$ 13,911	\$ 14,120	\$ 14,340	\$ 55,971	\$ 74,920

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



Fire Rescue

Fire Apparatus Replacement (R)

NEW

PROJECT INFORMATION

PROJECT RANKING

2

STRATEGIC GOAL(S) Maintained/Upgraded/Expanded City Infrastructure

PROJECT DESCRIPTION

The vehicle replacement program is designed to support scheduled replacement of large fire vehicles. The program is intended to be funded through Surtax III and District contributions to the capital acquisition fund. FY 2016 expenditures are for the replacement of an engine and an aerial truck with some equipment. Tentatively, CID 71148 and 70427 will move to reserve and 70016 and 70426 will be removed from service.

PROJECT JUSTIFICATION

Vehicle and capital equipment replacement is determined through a combination of mileage, age, hours and efficiency, as well as changing industry standards.



TOTAL ESTIMATED COST: \$1,535,000

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE) Level of Service (LOS) Restored
 Project to go to DEO Consistent with MPO long-range plan
 Proportionate Fair Share shown Meets FS 163.3164

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
325-Capital Acquisition	\$ -	\$ 960,000	\$ -	\$ -	\$ -	\$ -	\$ 960,000	\$ -
306-Surtax III	-	575,000	-	-	-	-	\$ 575,000	-
TOTAL FUNDING	\$ -	\$ 1,535,000	\$ -	\$ -	\$ -	\$ -	\$ 1,535,000	\$ -

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Vehicles and Equipment	\$ -	\$ 1,535,000	\$ -	\$ -	\$ -	\$ -	\$ 1,535,000	\$ -
TOTAL COST	\$ -	\$ 1,535,000	\$ -	\$ -	\$ -	\$ -	\$ 1,535,000	\$ -

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL OPERATING IMPACTS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



Fire Rescue

Fire Station 83 Sewer Improvements (I)

NEW

PROJECT INFORMATION

PROJECT RANKING

1

STRATEGIC GOAL(S) Maintained/Upgraded/Expanded City Infrastructure

PROJECT DESCRIPTION

This project is to connect Fire Station 83 to the available central sewer system. The project costs include the a pump system and new connection as well as capacity fees.

PROJECT JUSTIFICATION

Fire Station 83 is currently on a temporary septic system located offsite and owned by Utilities. The connection is required by the ULDC within 365 days of notification of availability for commercial occupancies.



TOTAL ESTIMATED COST: \$ 27,000

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE) Level of Service (LOS) Restored
 Project to go to DEO Consistent with MPO long-range plan
 Proportionate Fair Share shown Meets FS 163.3164

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 20-25
305-Surtax II	\$ -	\$ 27,000	\$ -	\$ -	\$ -	\$ -	\$ 27,000	\$ -
TOTAL FUNDING	\$ -	\$ 27,000	\$ -	\$ -	\$ -	\$ -	\$ 27,000	\$ -

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 20-25
Construction	\$ -	\$ 27,000	\$ -	\$ -	\$ -	\$ -	\$ 27,000	\$ -
TOTAL COST	\$ -	\$ 27,000	\$ -	\$ -	\$ -	\$ -	\$ 27,000	\$ -

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 20-25
Utilities	\$ 4,920	\$ 5,070	\$ 5,220	\$ 5,375	\$ 5,535	\$ 26,120	\$ 36,900
TOTAL OPERATING IMPACTS	\$ 4,920	\$ 5,070	\$ 5,220	\$ 5,375	\$ 5,535	\$ 26,120	\$ 36,900

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



Fire Rescue

Fire Staff Vehicle (N)

NEW

PROJECT INFORMATION

PROJECT RANKING

1

STRATEGIC GOAL(S) Maintained/Upgraded/Expanded City Infrastructure

PROJECT DESCRIPTION

New staff vehicle for the Logistics and Safety Officer position.



PROJECT JUSTIFICATION

This vehicle is for the proposed Logistics and Safety Officer position. The vehicle is necessary to facilitate emergency responses when needed and for equipment transport to and from the storage facility at Fire Station 84.

TOTAL ESTIMATED COST: \$ 30,000

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 20-25
151-Fire Impact Fees	\$ -	\$ 30,000	\$ -	\$ -	\$ -	\$ -	\$ 30,000	\$ -
TOTAL FUNDING	\$ -	\$ 30,000	\$ -	\$ -	\$ -	\$ -	\$ 30,000	\$ -

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 20-25
Equipment, Materials, Furniture	\$ -	\$ 30,000	\$ -	\$ -	\$ -	\$ -	\$ 30,000	\$ -
TOTAL COST	\$ -	\$ 30,000	\$ -	\$ -	\$ -	\$ -	\$ 30,000	\$ -

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 20-25
Repairs & Maintenance	\$ 500	\$ 500	\$ 500	\$ 500	\$ 500	\$ 2,500	\$ 5,000
Supplies	1,500	1,545	1,590	1,640	1,690	\$ 7,965	\$ 9,240
TOTAL OPERATING IMPACTS	\$ 2,000	\$ 2,045	\$ 2,090	\$ 2,140	\$ 2,190	\$ 10,465	\$ 14,240

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



Fire Rescue

New Rescue (Ambulance)-Station 83 (N)

NEW

PROJECT INFORMATION

PROJECT RANKING

3

STRATEGIC GOAL(S) Maintained/Upgraded/Expanded City Infrastructure

PROJECT DESCRIPTION

New Rescue (ambulance) - Station 83. This would require two additional personnel per shift which is a total of six.



For illustrative purposes only

PROJECT JUSTIFICATION

Required to provide continued level of service with increased calls for service. This will be a new ambulance for Station 83. Currently the station is serviced by an ALS Engine and backed-up with an ambulance from another station.

TOTAL ESTIMATED COST: \$ 268,020

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored	Yes
Project to go to DEO	Consistent with MPO long-range plan	
Proportionate Fair Share shown	Meets FS 163.3164	

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-24
151-Fire Impact Fees	\$ -	\$ -	\$ 268,020	\$ -	\$ -	\$ -	\$ 268,020	\$ -
TOTAL FUNDING	\$ -	\$ -	\$ 268,020	\$ -	\$ -	\$ -	\$ 268,020	\$ -

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-24
Equipment, Materials, Furniture	\$ -	\$ -	\$ 268,020	\$ -	\$ -	\$ -	\$ 268,020	\$ -
TOTAL COST	\$ -	\$ -	\$ 268,020	\$ -	\$ -	\$ -	\$ 268,020	\$ -

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-24
Repairs & Maintenance	\$ -	\$ -	\$ 5,500	\$ 5,590	\$ 5,680	\$ 16,770	\$ 29,750
Supplies			9,000	9,140	9,280	27,420	48,560
Personnel			577,364	595,000	612,850	1,785,214	3,351,314
TOTAL OPERATING IMPACTS	\$ -	\$ -	\$ 591,864	\$ 609,730	\$ 627,810	\$ 1,829,404	\$ 3,429,624

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



Fire Rescue

Fire Station 86 - West Village Independent District (N)

NEW

PROJECT INFORMATION

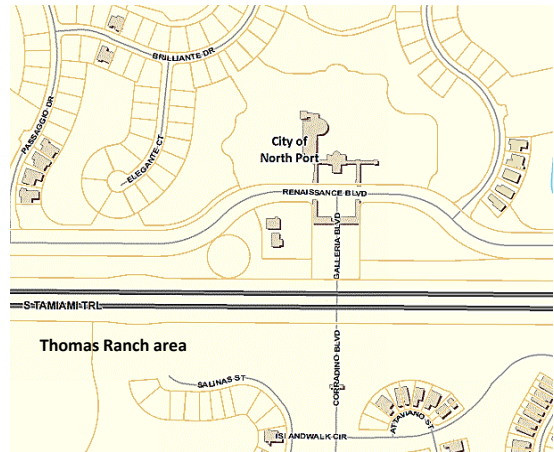
PROJECT RANKING

3

STRATEGIC GOAL(S) Maintained/Upgraded/Expanded City Infrastructure

PROJECT DESCRIPTION

Fire Station 86, West Village (WVID) area, is funded by the developer according to the Principles of Agreement. The developer will build the facility and dedicate it to the city. The debt is repaid by the district with impact fees collected from West Villages development at a variable rate determined by collections currently estimated at \$25,000 per year after completion. There is a significant operational impact with the opening of this station.



PROJECT JUSTIFICATION

Required to provide adopted level of service and in accordance with the Fire Rescue Master Plan. Based on the Principles of Agreement, the city will pay the developer an amount not to exceed the developer investment and shall only be obligated as collected.

TOTAL ESTIMATED COST: \$ 2,520,000

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored	Yes
Project to go to DEO	Consistent with MPO long-range plan	
Proportionate Fair Share shown	Meets FS 163.3164	

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
151-Fire Impact Fees-WVID	\$ -	\$ -	\$ -	\$ 25,000	\$ 25,000	\$ 25,000	\$ 75,000	\$ 125,000
TOTAL FUNDING	\$ -	\$ -	\$ -	\$ 25,000	\$ 25,000	\$ 25,000	\$ 75,000	\$ 125,000

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Developer Reimbursement	\$ -	\$ -	\$ -	\$ 25,000	\$ 25,000	\$ 25,000	\$ 75,000	\$ 125,000
TOTAL COST	\$ -	\$ -	\$ -	\$ 25,000	\$ 25,000	\$ 25,000	\$ 75,000	\$ 125,000

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Personnel	\$ -	\$ -	\$ -	\$ 1,756,880	\$ 1,783,240	\$ 3,540,120	\$ 9,187,715
Repairs & Maintenance	-	-	-	5,840	5,930	11,770	31,750
Supplies	-	-	-	10,050	10,200	20,250	54,670
Utilities	-	-	-	17,000	17,260	34,260	85,990
TOTAL OPERATING IMPACTS	\$ -	\$ -	\$ -	\$ 1,789,770	\$ 1,816,630	\$ 3,606,400	\$ 9,360,125

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



Fire Rescue

New Engine-Fire Station 86 (N)

NEW

PROJECT INFORMATION

PROJECT RANKING

3

STRATEGIC GOAL(S) Maintained/Upgraded/Expanded City Infrastructure

PROJECT DESCRIPTION

Purchase of a new engine for Fire Station 86 - West Villages Independent District (WVID). This is included in part of the Principles of Agreement with WVID. WVID purchases the engine, dedicates the asset to the city and the city pays back the cost of the engine from impact fees collected from West Villages.



PROJECT JUSTIFICATION

Required to provide adopted level of service in accordance with the Fire Rescue Master Plan. The purchase of the engine is included in the WVID Principles of Agreement. The project date is dependent on growth conditions.

TOTAL ESTIMATED COST: \$ 650,000

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored	Yes
Project to go to DEO	Consistent with MPO long-range plan	
Proportionate Fair Share shown	Meets FS 163.3164	

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
151-Fire Impact Fees-WVID	\$ -	\$ -	\$ -	\$ 25,000	\$ 25,000	\$ 25,000	\$ 75,000	\$ 125,000
TOTAL FUNDING	\$ -	\$ -	\$ -	\$ 25,000	\$ 25,000	\$ 25,000	\$ 75,000	\$ 125,000

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Developer Reimbursement	\$ -	\$ -	\$ -	\$ 25,000	\$ 25,000	\$ 25,000	\$ 75,000	\$ 125,000
TOTAL COST	\$ -	\$ -	\$ -	\$ 25,000	\$ 25,000	\$ 25,000	\$ 75,000	\$ 125,000

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Repairs & Maintenance	\$ -	\$ -	\$ -	\$ 25,380	\$ 25,760	\$ 51,140	\$ 134,720
Supplies				12,180	12,370	24,550	64,730
TOTAL OPERATING IMPACTS	\$ -	\$ -	\$ -	\$ 37,560	\$ 38,130	\$ 75,690	\$ 199,450

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



Fire Rescue

New Rescue (Ambulance)-Station 86 (N)

NEW

PROJECT INFORMATION

PROJECT RANKING

3

STRATEGIC GOAL(S) Maintained/Upgraded/Expanded City Infrastructure

PROJECT DESCRIPTION

Purchase new rescue unit for Fire Station 86, West Villages Independent District (WVID) area, as part of the Principles of Agreement with WVID. WVID purchases the unit, dedicates the asset to the city, and the city pays back the cost of the unit from impact fees collected from West Villages.



For illustrative purposes only

PROJECT JUSTIFICATION

Required to provide adopted level of service in accordance with the Fire Rescue Master Plan adopted level of service.

TOTAL ESTIMATED COST: \$ 280,000

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored	Yes
Project to go to DEO	Consistent with MPO long-range plan	
Proportionate Fair Share shown	Meets FS 163.3164	

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
151-Fire Impact Fees-WVID	\$ -	\$ -	\$ -	\$ 25,000	\$ 25,000	\$ 25,000	\$ 75,000	\$ 125,000
TOTAL FUNDING	\$ -	\$ -	\$ -	\$ 25,000	\$ 25,000	\$ 25,000	\$ 75,000	\$ 125,000

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Developer Reimbursement	\$ -	\$ -	\$ -	\$ 25,000	\$ 25,000	\$ 25,000	\$ 75,000	\$ 125,000
TOTAL COST	\$ -	\$ -	\$ -	\$ 25,000	\$ 25,000	\$ 25,000	\$ 75,000	\$ 125,000

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Repairs & Maintenance	\$ -	\$ -	\$ -	\$ 5,590	\$ 5,680	\$ 11,270	\$ 29,710
Supplies				9,140	9,270	18,410	48,500
TOTAL OPERATING IMPACTS	\$ -	\$ -	\$ -	\$ 14,730	\$ 14,950	\$ 29,680	\$ 78,210

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



Fire Rescue

Fire Station 87 - (N)

NEW

PROJECT INFORMATION

PROJECT RANKING

3

STRATEGIC GOAL(S) Maintained/Upgraded/Expanded City Infrastructure

PROJECT DESCRIPTION

Fire Station 87 located in the area of I-75 and Toledo Blade (Panacea) is intended to be funded through Surtax III contributions. We will attempt to obtain assistance through developer contributions if available in the development area. There is a significant operational impact with the opening of this station.



PROJECT JUSTIFICATION

Required to provide adopted level of service and in accordance with the Fire Rescue Master Plan.

TOTAL ESTIMATED COST: \$ 2,775,000

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored	Yes
Project to go to DEO	Consistent with MPO long-range plan	
Proportionate Fair Share shown	Meets FS 163.3164	

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
306-Surtax III	\$ -	\$ -	\$ -	\$ -	\$ 2,775,000	\$ -	\$ 2,775,000	\$ -
TOTAL FUNDING	\$ -	\$ -	\$ -	\$ -	\$ 2,775,000	\$ -	\$ 2,775,000	\$ -

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Planning & Design	\$ -	\$ -	\$ -	\$ -	\$ 277,500	\$ -	\$ 277,500	\$ -
Construction	-	-	-	-	2,497,500	-	2,497,500	-
TOTAL COST	\$ -	\$ -	\$ -	\$ -	\$ 2,775,000	\$ -	\$ 2,775,000	\$ -

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Personnel	\$ -	\$ -	\$ -	\$ -	\$ 1,783,240	\$ 1,783,240	\$ 9,187,715
Repairs & Maintenance	-	-	-	-	5,930	5,930	31,750
Supplies	-	-	-	-	10,200	10,200	54,670
Utilities	-	-	-	-	17,260	17,260	85,990
TOTAL OPERATING IMPACTS	\$ -	\$ -	\$ -	\$ -	\$ 1,816,630	\$ 1,816,630	\$ 9,360,125

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



Fire Rescue

Ambulance Replacement Program (R)

PROGRAM

PROJECT INFORMATION

PROJECT RANKING

1

STRATEGIC GOAL(S) Maintained/Upgraded/Expanded City Infrastructure

PROJECT DESCRIPTION

The vehicle replacement program is designed to support scheduled replacement of ambulance vehicles. The program is intended to be funded through Surtax III and/or General Fund direct purchases or appropriations to the Capital Acquisition Fund.

PROJECT JUSTIFICATION

Vehicle and capital equipment replacement is determined through a combination of mileage, age, hours and efficiency, as well as changing industry standards.



TOTAL ESTIMATED COST: Continuous

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
306-Surtax III	\$ -	\$ -	\$ 536,040	\$ 562,840	\$ 591,000	\$ -	\$ 1,689,880	\$ 2,054,061
TOTAL FUNDING	\$ -	\$ -	\$ 536,040	\$ 562,840	\$ 591,000	\$ -	\$ 1,689,880	\$ 2,054,061

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Equipment, Materials, Furniture	\$ -	\$ -	\$ 536,040	\$ 562,840	\$ 591,000	\$ -	\$ 1,689,880	\$ 2,054,061
TOTAL COST	\$ -	\$ -	\$ 536,040	\$ 562,840	\$ 591,000	\$ -	\$ 1,689,880	\$ 2,054,061

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL OPERATING IMPACTS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



Fire Rescue

Fire Apparatus Replacement Program (R)

PROGRAM

PROJECT INFORMATION

PROJECT RANKING

STRATEGIC GOAL(S) Maintained/Upgraded/Expanded City Infrastructure

PROJECT DESCRIPTION

The vehicle replacement program is designed to support scheduled replacement of large fire vehicles. The program is intended to be funded through Surtax III and District contributions to the capital acquisition fund.



PROJECT JUSTIFICATION

Vehicle and capital equipment replacement is determined through a combination of mileage, age, hours and efficiency, as well as changing industry standards.

TOTAL ESTIMATED COST: Continuous

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
325-Capital Acquisition	\$ -	\$ -	\$ -	\$ 1,314,670	\$ 901,270	\$ 450,000	\$ 2,665,940	\$ 463,490
306-Surtax III	-	-	-	-	-	-	\$ -	1,420,000
TOTAL FUNDING	\$ -	\$ -	\$ -	\$ 1,314,670	\$ 901,270	\$ 450,000	\$ 2,665,940	\$ 1,883,490

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Vehicles and Equipment	\$ -	\$ -	\$ -	\$ 1,314,670	\$ 901,270	\$ 450,000	\$ 2,665,940	\$ 1,883,490
TOTAL COST	\$ -	\$ -	\$ -	\$ 1,314,670	\$ 901,270	\$ 450,000	\$ 2,665,940	\$ 1,883,490

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL OPERATING IMPACTS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



Fire Rescue

Public Safety Communications (R)

PROGRAM

PROJECT INFORMATION

PROJECT RANKING

2

STRATEGIC GOAL(S) Maintained/Upgraded/Expanded City Infrastructure

PROJECT DESCRIPTION

Fire Rescue will have retrofit installation costs for new, advanced Station Alerting systems that will occur in FY 2017. The radio system purchased in FY 2014 will need to be replaced in FY 2024. This project is essential to maintaining multi-jurisdictional communications.



For illustrative purposes only

PROJECT JUSTIFICATION

Sarasota County is replacing the entire county-wide radio system infrastructure. There will be varied levels of cost associated for North Port Police Dept. and North Port Fire Rescue to continue to use the county system.

TOTAL ESTIMATED COST: \$ 2,506,300

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE) Level of Service (LOS) Restored
 Project to go to DCA Consistent with MPO long-range plan
 Proportionate Fair Share shown Meets FS 163.3164

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
306-Surtax III	\$ -	\$ -	\$ 300,000	\$ -	\$ -	\$ -	\$ 300,000	\$ 2,206,300
TOTAL FUNDING	\$ -	\$ -	\$ 300,000	\$ -	\$ -	\$ -	\$ 300,000	\$ 2,206,300

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Equipment, Materials, Furniture	\$ -	\$ -	\$ 300,000	\$ -	\$ -	\$ -	\$ 300,000	\$ 2,206,300
TOTAL COST	\$ -	\$ -	\$ 300,000	\$ -	\$ -	\$ -	\$ 300,000	\$ 2,206,300

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL OPERATING IMPACTS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



PROJECT INFORMATION

PROJECT RANKING

1

STRATEGIC GOAL(S) Maintained/Upgraded/Expanded City Infrastructure

PROJECT DESCRIPTION

Replace current Siemens phone system at City Hall and all outlying facilities with a Voice over IP phone system.

PROJECT JUSTIFICATION

There are several factors that drive our need to upgrade and consolidate our phone systems:

- Features/functionality - modernize our phones to allow us to work better
- Interoperability between systems and end-user equipment
- Consolidate overall cost, including annual maintenance, end-user devices, networking, system maintenance and trunking
- System administration: Simplify telephony infrastructure, combining systems and having expertise on one system
- Trunking flexibility: Consolidate voice trunks, and change them to a newer IP-based technology. This will reduce cost, simplify and diversify our connections to the carriers, and provide more redundancy
- Increased redundancy/fault tolerance



TOTAL ESTIMATED COST: \$ 425,000

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ 212,500	\$ -	\$ -	\$ 212,500	\$ 212,500

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
306-Surtax III	\$ 212,500	\$ 212,500	\$ -	\$ -	\$ -	\$ -	\$ 212,500	\$ -
TOTAL FUNDING	\$ 212,500	\$ 212,500	\$ -	\$ -	\$ -	\$ -	\$ 212,500	\$ -

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Equipment, Materials, Furniture	\$ 212,500	\$ 212,500	\$ -	\$ -	\$ -	\$ -	\$ 212,500	\$ -
TOTAL COST	\$ 212,500	\$ 212,500	\$ -	\$ -	\$ -	\$ -	\$ 212,500	\$ -

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Repairs & Maintenance	\$ -	\$ -	\$ -	\$ -	\$ 45,000	\$ 45,000	\$ 236,250
TOTAL OPERATING IMPACTS	\$ -	\$ -	\$ -	\$ -	\$ 45,000	\$ 45,000	\$ 236,250

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



City Facilities-Information & Technology

Storage Recovery Site (I)

NEW

PROJECT INFORMATION

PROJECT RANKING

2

STRATEGIC GOAL(S) Maintained/Upgraded/Expanded City Infrastructure

PROJECT DESCRIPTION

Add one storage area network (SAN) in our Disaster Recovery site to provide for server and data replication in the event of a disaster.



PROJECT JUSTIFICATION

In FY2016, it is proposed that the city purchase a new Storage Area Network (SAN) unit for our Disaster Recovery site, so that city data can be replicated at a remote, secure location.

TOTAL ESTIMATED COST: \$ 160,000

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)

Level of Service (LOS) Restored

Project to go to DEO

Consistent with MPO long-range plan

Proportionate Fair Share shown

Meets FS 163.3164

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
001-General Fund	\$ -	\$ 80,000	\$ 80,000	\$ -	\$ -	\$ -	\$ 160,000	\$ -
TOTAL FUNDING	\$ -	\$ 80,000	\$ 80,000	\$ -	\$ -	\$ -	\$ 160,000	\$ -

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Equipment, Materials, Furniture	\$ -	\$ 80,000	\$ 80,000	\$ -	\$ -	\$ -	\$ 160,000	\$ -
TOTAL COST	\$ -	\$ 80,000	\$ 80,000	\$ -	\$ -	\$ -	\$ 160,000	\$ -

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL OPERATING IMPACTS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



Parks & Recreation

Myakkahatchee Creek Corridor-Land Acquisition (N)

P07MCC

PROJECT INFORMATION

PROJECT RANKING

1

STRATEGIC GOAL(S) Preservation of Environment and Natural Resources

PROJECT DESCRIPTION

Myakkahatchee Creek Corridor has 71 properties remaining along the creek corridor originally identified as desirous to the City, which includes three (3) improved lots in tier one properties; and 69 tier two properties (11 improved, 57 vacant).



PROJECT JUSTIFICATION

This project will protect and preserve the natural beauty of the creek and mitigate the effects of flooding. This project maintains and enhances the city's adopted level of service.

TOTAL ESTIMATED COST: \$ 4,094,283

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)	Yes	Level of Service (LOS) Restored
Project to go to DEO	Yes	Consistent with MPO long-range plan
Proportionate Fair Share shown		Meets FS 163.3164

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ 3,975,283	\$ (3,540,867)	\$ -	\$ 434,416	\$ 434,416

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
144-Escheated Lots	\$ 2,416,062	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
152-Parks Impact Fees	501,315	-	-	-	-	-	-	-
170-DEP	598,187	119,000	-	-	-	-	119,000	-
305-Surtax II	459,719	-	-	-	-	-	-	-
TOTAL FUNDING	\$ 3,975,283	\$ 119,000	\$ -	\$ -	\$ -	\$ -	\$ 119,000	\$ -

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Land	\$ 3,915,653	\$ 119,000	\$ -	\$ -	\$ -	\$ -	\$ 119,000	\$ -
Planning & Design	6,459	-	-	-	-	-	-	-
Improvements, Repairs & Maint.	7,575	-	-	-	-	-	-	-
TOTAL COST	\$ 3,929,687	\$ 119,000	\$ -	\$ -	\$ -	\$ -	\$ 119,000	\$ -

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL OPERATING IMPACTS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



Parks & Recreation

Myakkahatchee Creek Greenway (N)

P10MCG

PROJECT INFORMATION

PROJECT RANKING

1

STRATEGIC GOAL(S) Preservation of Environment and Natural Resources

PROJECT DESCRIPTION

One phase of this project, is a one mile trail section between Price and Appomattox Drive on North Port Blvd. The design is part of the Myakkahatchee Creek Greenway supporting the linear park concept. Design and permitting are complete. Upon receipt of developer contribution for construction, the request for bid will be issued.

PROJECT JUSTIFICATION

Further development increases recreational opportunities for citizens. The project maintains and enhances the city's adopted level of service. Anticipated developer contribution is \$258,005.

Estimated Cost:

- Phase I design \$43,287
- Phase I construction \$1,381,718



TOTAL ESTIMATED COST: \$ 1,425,005

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)	Yes	Level of Service (LOS) Restored
Project to go to DEO	Yes	Consistent with MPO long-range plan
Proportionate Fair Share shown		Meets FS 163.3164

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ 1,425,005	\$ (42,537)	\$ (2,260)	\$ 1,380,208	\$ 1,382,468

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
306-Surtax III	\$ 1,167,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Anticipated Developer Contribution	258,005	-	-	-	-	-	-	-
TOTAL FUNDING	\$ 1,425,005	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Planning & Design	\$ 43,287	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction	1,381,718	-	-	-	-	-	-	-
TOTAL COST	\$ 1,425,005	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Repairs & Maintenance	\$ -	\$ 6,000	\$ 6,090	\$ 6,181	\$ 6,274	\$ 24,545	\$ 31,370
Supplies	-	2,000	2,030	2,060	2,091	8,182	10,457
TOTAL OPERATING IMPACTS	\$ -	\$ 8,000	\$ 8,120	\$ 8,242	\$ 8,365	\$ 32,727	\$ 41,827

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



Parks & Recreation

Blueways-Phase 1 (I)

P12BW1

PROJECT INFORMATION

PROJECT RANKING

1

STRATEGIC GOAL(S) Preservation of Environment and Natural Resources

PROJECT DESCRIPTION

Blueways-Phase I development of canal and creek system linking water-based recreation at Blue Ridge Park, McKibben Park, and Dallas White Park. Includes improvements to existing launch sites, canoe/kayak launches, addition of docks, portal access points at two water control structures, a fishing pier, bank improvements, ADA accessibility, landscaping and signage. Construction is expected to be complete by summer 2015.



PROJECT JUSTIFICATION

To create connectivity to various parks and points of interest and to promote water based recreation using the canal and creek system prevalent in North Port as identified in the Canal & Creek Master Plan. A total of five phases are identified in the plan.

Design \$62,456

Construction \$387,544

TOTAL ESTIMATED COST: \$ 450,000

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)	Yes	Level of Service (LOS) Restored
Project to go to DEO	Yes	Consistent with MPO long-range plan
Proportionate Fair Share shown		Meets FS 163.3164

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ 450,000	\$ (112,636)	\$ (335,470)	\$ 1,894	\$ 337,365

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
306-Surtax III	\$ 450,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL FUNDING	\$ 450,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Planning & Design	\$ 62,456	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction	387,544	-	-	-	-	-	-	-
TOTAL COST	\$ 450,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Repairs & Maintenance	\$ 9,000	\$ 9,135	\$ 9,272	\$ 9,411	\$ 9,552	\$ 46,370	\$ 47,761
Supplies	3,000	3,045	3,091	3,137	3,184	15,457	15,920
Utilities	500	508	515	523	531	2,576	2,653
TOTAL OPERATING IMPACTS	\$ 12,500	\$ 12,688	\$ 12,878	\$ 13,071	\$ 13,267	\$ 64,403	\$ 66,335

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



Parks & Recreation

Pine Park-Amenities (I)

P12PPE

PROJECT INFORMATION

PROJECT RANKING

3

STRATEGIC GOAL(S) Maintained/Upgraded/Expanded City Infrastructure

PROJECT DESCRIPTION

Construction of additional enhancements to Pine Park to include sidewalks and lighting.

PROJECT JUSTIFICATION

Meet needs of neighborhood and safety requirements. This project is to construct the designed sidewalks and lighting. The project was bid in 2014 and construction estimates exceeded budget. This project is being re-budgeted through the CIP for construction. Estimated cost:

Phase I playground equipment: \$25,935 (complete)

Phase II design: \$27,745

Phase II construction: \$291,320



TOTAL ESTIMATED COST: \$ 115,000

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)

Level of Service (LOS) Restored

Project to go to DEO

Consistent with MPO long-range plan

Proportionate Fair Share shown

Meets FS 163.3164

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ 115,000	\$ (53,780)	\$ (4,350)	\$ 56,870	\$ 61,220

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
306-Surtax III	\$ 115,000	\$ -	\$ 230,000	\$ -	\$ -	\$ -	\$ 230,000	\$ -
TOTAL FUNDING	\$ 115,000	\$ -	\$ 230,000	\$ -	\$ -	\$ -	\$ 230,000	\$ -

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Planning & Design	\$ 27,740	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction	61,320	-	230,000	-	-	-	230,000	-
Improvements, Repairs & Maint.	25,940	-	-	-	-	-	-	-
TOTAL COST	\$ 115,000	\$ -	\$ 230,000	\$ -	\$ -	\$ -	\$ 230,000	\$ -

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Utilities	\$ -	\$ 320	\$ 740	\$ 751	\$ 762	\$ 2,573	\$ 3,812
TOTAL OPERATING IMPACTS	\$ -	\$ 320	\$ 740	\$ 751	\$ 762	\$ 2,573	\$ 3,812

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



Parks & Recreation

Butler Park Multi-Purpose Fields (I)

P14BMF

PROJECT INFORMATION

PROJECT RANKING

7

STRATEGIC GOAL(S) Financially Responsible City Providing Quality Municipal Services

PROJECT DESCRIPTION

Butler Park Multi-Purpose Fields include drainage improvements to the site, along with the installation of three new multipurpose fields, ADA enhancements (including sidewalks and parking) and a restroom building. FY14/15 demolition of concession building and relocation of electric panel; FY15/16 drainage improvements; FY16/17 construction of new multipurpose fields, small concession/restroom building; FY17/18 installation of field lighting, potential large concession/restroom building; additional sidewalks.



PROJECT JUSTIFICATION

As reviewed and approved by Commission, the demolition phase began in March 2015. This project expands athletic opportunities by providing much needed additional multipurpose fields.

TOTAL ESTIMATED COST: \$ 2,440,000

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)	Yes	Level of Service (LOS) Restored
Project to go to DEO	Yes	Consistent with MPO long-range plan
Proportionate Fair Share shown		Meets FS 163.3164

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ 440,000	\$ (61,376)	\$ (19,000)	\$ 359,624	\$ 378,624

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
306-Surtax III	\$ 440,000	\$ 750,000	\$ 750,000	\$ 250,000	\$ 250,000	\$ -	\$ 2,000,000	\$ -
TOTAL FUNDING	\$ 440,000	\$ 750,000	\$ 750,000	\$ 250,000	\$ 250,000	\$ -	\$ 2,000,000	\$ -

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Planning & Design	\$ 80,000	\$ -	\$ -	\$ 75,000	\$ -	\$ -	\$ 75,000	\$ -
Construction	360,000	750,000	750,000	175,000	250,000	-	1,925,000	-
TOTAL COST	\$ 440,000	\$ 750,000	\$ 750,000	\$ 250,000	\$ 250,000	\$ -	\$ 2,000,000	\$ -

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Repairs & Maintenance	\$ 5,000	\$ 5,075	\$ 5,151	\$ 5,228	\$ 5,307	\$ 25,761	\$ 26,534
Supplies	2,500	2,538	2,576	2,614	2,653	12,881	\$ 13,267
Utilities	4,000	4,060	4,121	4,183	4,245	20,609	\$ 21,227
TOTAL OPERATING IMPACTS	\$ 11,500	\$ 11,673	\$ 11,848	\$ 12,025	\$ 12,206	\$ 59,251	\$ 61,028

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



PROJECT INFORMATION

PROJECT RANKING

1

STRATEGIC GOAL(S) Preservation of Environment and Natural Resources

PROJECT DESCRIPTION

Blueways-Phase 2 will complete the connectivity between Dallas White Park and Butler Park, and will include water access near a water control structure and removal of invasive trees. Upon completion, staff will determine and implement additional amenities as identified in the Canal & Creek Master Plan, which may include launch sites, canoe/kayak launches, addition of docks, portal access points at water control structures, bank improvements, ADA accessibility, landscaping and signage.



PROJECT JUSTIFICATION

To create connectivity to various parks and points of interest and to promote water based recreation using the canal and creek system prevalent in North Port as identified in the Canal & Creek Master Plan. A total of five phases were identified in the plan. Continued improvements will be addressed with the master plan update.

TOTAL ESTIMATED COST: \$ 200,000

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)	Yes	Level of Service (LOS) Restored
Project to go to DEO	Yes	Consistent with MPO long-range plan
Proportionate Fair Share shown		Meets FS 163.3164

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ 200,000	\$ -	\$ (180,873)	\$ 19,127	\$ 200,000

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
152-Parks Impact Fees	\$ 200,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL FUNDING	\$ 200,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Planning & Design	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction	200,000	-	-	-	-	-	-	-
TOTAL COST	\$ 200,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Repairs & Maintenance	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Supplies							
TOTAL OPERATING IMPACTS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



Parks & Recreation

George Mullen Center Sidewalks/Lighting-Phase III (I)

P15GMC

PROJECT INFORMATION

PROJECT RANKING

1

STRATEGIC GOAL(S) Financially Responsible City Providing Quality Municipal Services

PROJECT DESCRIPTION

This phase includes sidewalks, lighting, and dark-fiber connectivity between City Hall and GMAC.

PROJECT JUSTIFICATION

Community interest and enhancement to all activities hosted at the George Mullen Activity Center and City Hall front lawn.

Estimated Cost:

Phase III construction (sidewalks/electrical/fiber connectivity) \$272,000



TOTAL ESTIMATED COST: \$ 272,000

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ 272,000	\$ (9,485)	\$ (254,715)	\$ 7,800	\$ 262,515

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
306-Surtax III	\$ 272,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL FUNDING	\$ 272,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Construction	\$ 272,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL COST	\$ 272,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Utilities	\$ 1,015	\$ 1,030	\$ 1,046	\$ 1,061	\$ 1,077	\$ 5,230	\$ 5,386
TOTAL OPERATING IMPACTS	\$ 1,015	\$ 1,030	\$ 1,046	\$ 1,061	\$ 1,077	\$ 5,230	\$ 5,386

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



Parks & Recreation

Parks Master Plan Implementation Project (N)

NEW

PROJECT INFORMATION

PROJECT RANKING

6

STRATEGIC GOAL(S) Maintained/Upgraded/Expanded City Infrastructure

PROJECT DESCRIPTION

This project is to set aside funding for design and construction of the Parks Master Plan recommended projects.



PROJECT JUSTIFICATION

In FY 15, the city started updating the Parks & Recreation Master Plan. The plan is expected to be complete in early FY 16. Operating impacts will be determined as projects are developed.



TOTAL ESTIMATED COST: \$ 1,415,000

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 20-21	5 Yr Total	FY 21-25
306-Surtax III	\$ -	\$ 60,000	\$ 130,000	\$ 300,000	\$ 100,000	\$ -	\$ 590,000	\$ -
152-Parks Impact Fees	-	-	150,000	350,000	250,000	-	750,000	-
146-Escheated Lots-Parks	-	-	75,000	-	-	-	75,000	-
TOTAL FUNDING	\$ -	\$ 60,000	\$ 355,000	\$ 650,000	\$ 350,000	\$ -	\$ 1,415,000	\$ -

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 20-21	5 Yr Total	FY 21-25
Planning & Design	\$ -	\$ 50,000	\$ 190,000	\$ 85,000	\$ -	\$ -	\$ 325,000	\$ -
Construction	-	10,000	165,000	565,000	350,000	-	1,090,000	-
TOTAL COST	\$ -	\$ 60,000	\$ 355,000	\$ 650,000	\$ 350,000	\$ -	\$ 1,415,000	\$ -

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 20-21	5 Yr Total	FY 21-25
Utilities	\$ -	\$ 320	\$ 740	\$ 751	\$ 762	\$ 2,573	\$ 3,812
TOTAL OPERATING IMPACTS	\$ -	\$ 320	\$ 740	\$ 751	\$ 762	\$ 2,573	\$ 3,812

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



Parks & Recreation

Highland Ridge Park Playground (R)

NEW

PROJECT INFORMATION

PROJECT RANKING

1

STRATEGIC GOAL(S) Maintained/Upgraded/Expanded City Infrastructure

PROJECT DESCRIPTION

Replacement of playground equipment at Highland Ridge Park.

PROJECT JUSTIFICATION

The playground equipment at Highland Ridge Park is experiencing wear issues, and replacement parts (due to the manufacturer) have limited availability and are cost prohibitive. Replacement of the equipment addresses the safety and aesthetic concerns. No additional impact on operating is anticipated.



TOTAL ESTIMATED COST: \$ 130,000

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE) Level of Service (LOS) Restored
 Project to go to DEO Consistent with MPO long-range plan
 Proportionate Fair Share shown Meets FS 163.3164

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 20-21	5 Yr Total	FY 21-25
306-Surtax III	\$ -	\$ 130,000	\$ -	\$ -	\$ -	\$ -	\$ 130,000	\$ -
TOTAL FUNDING	\$ -	\$ 130,000	\$ -	\$ -	\$ -	\$ -	\$ 130,000	\$ -

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 20-21	5 Yr Total	FY 21-25
Construction	\$ -	\$ 130,000	\$ -	\$ -	\$ -	\$ -	\$ 130,000	\$ -
TOTAL COST	\$ -	\$ 130,000	\$ -	\$ -	\$ -	\$ -	\$ 130,000	\$ -

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 20-21	5 Yr Total	FY 21-25
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL OPERATING IMPACTS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



Parks & Recreation

Park Land Acquisition (N)

NEW

PROJECT INFORMATION

PROJECT RANKING

1

STRATEGIC GOAL(S) Preservation of Environment and Natural Resources

PROJECT DESCRIPTION

Strategic acquisition of additional park lands.

PROJECT JUSTIFICATION

Community demand for enhanced park system and recommendations from Parks and Recreation Advisory Board (PRAB).

Additional properties to purchase for future neighborhood or community parks may be identified through the master plan update.



TOTAL ESTIMATED COST: \$ 50,000

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)	Yes	Level of Service (LOS) Restored	Yes
Project to go to DEO	Yes	Consistent with MPO long-range plan	
Proportionate Fair Share shown		Meets FS 163.3164	

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
306-Surtax III	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ 50,000	\$ -
TOTAL FUNDING	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ 50,000	\$ -

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Land	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ 50,000	\$ -
TOTAL COST	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ 50,000	\$ -

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL OPERATING IMPACTS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



Parks & Recreation

63 Acre Park West Villages (N)

NEW

PROJECT INFORMATION

PROJECT RANKING

8

STRATEGIC GOAL(S) Maintained/Upgraded/Expanded City Infrastructure

PROJECT DESCRIPTION

This project will start the design development and will continue through the construction and build out of the 63 acre parcel in conjunction with the West Villages Improvement District.

PROJECT JUSTIFICATION

This property was donated to the City in conjunction with the West Villages Improvement District. Upon the terms of this agreement, this park will be developed when 2,000 homes are permitted.



TOTAL ESTIMATED COST: \$ 200,000

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
152-Parks Impact Fees-WVID	\$ -	\$ -	\$ -	\$ 100,000	\$ 50,000	\$ 50,000	\$ 200,000	\$ -
TOTAL FUNDING	\$ -	\$ -	\$ -	\$ 100,000	\$ 50,000	\$ 50,000	\$ 200,000	\$ -

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Developer Reimbursement	\$ -	\$ -	\$ -	\$ 100,000	\$ 50,000	\$ 50,000	\$ 200,000	\$ -
TOTAL COST	\$ -	\$ -	\$ -	\$ 100,000	\$ 50,000	\$ 50,000	\$ 200,000	\$ -

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL OPERATING IMPACTS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



Police

Additional Fully Equipped Vehicles (N)

NEW

PROJECT INFORMATION

PROJECT RANKING

1

STRATEGIC GOAL(S) Maintained/Upgraded/Expanded City Infrastructure

PROJECT DESCRIPTION

Purchase fully equipped police vehicles for two additional Commander positions.

PROJECT JUSTIFICATION

These will be two fully equipped vehicles to be utilized by additional sworn Commanders.



TOTAL ESTIMATED COST: \$ 78,180

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)

Level of Service (LOS) Restored

Project to go to DEO

Consistent with MPO long-range plan

Proportionate Fair Share shown

Meets FS 163.3164

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
150-Law Enforcement Impact Fees	\$ -	\$ 78,180	\$ -	\$ -	\$ -	\$ -	\$ 78,180	\$ -
TOTAL FUNDING	\$ -	\$ 78,180	\$ -	\$ -	\$ -	\$ -	\$ 78,180	\$ -

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Equipment, Materials, Furniture	\$ -	\$ 78,180	\$ -	\$ -	\$ -	\$ -	\$ 78,180	\$ -
TOTAL COST	\$ -	\$ 78,180	\$ -	\$ -	\$ -	\$ -	\$ 78,180	\$ -

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Repairs & Maintenance	\$ -	\$ -	\$ 4,000	\$ 4,000	\$ 4,000	\$ 12,000	\$ -
TOTAL OPERATING IMPACTS	\$ -	\$ -	\$ 4,000	\$ 4,000	\$ 4,000	\$ 12,000	\$ -

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



Police

Replace Fully Equipped Vehicles (R)

PD16RV

PROJECT INFORMATION

PROJECT RANKING

1

STRATEGIC GOAL(S) Maintained/Upgraded/Expanded City Infrastructure

PROJECT DESCRIPTION

Replace 20 fully equipped police vehicles based on vehicle replacement plan criteria. CID #s 70138, 70555, 70691, 71033, 71035, 71038, 71044, 71045, 71047, 71049, 71050, 71052, 71053, 71057, 71058, 71059, 70656, 70633, 70408 and 71164.

PROJECT JUSTIFICATION

Replace vehicles that have outlived their usefulness due to excess mileage, maintenance and overall safety issues. Fuel and maintenance costs are already accounted for in the General Fund budget as these are replacements.



TOTAL ESTIMATED COST: \$ 736,940

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

Carryover

Cumulative Project Budget at 10/01/15	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/16
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
306-Surtax III	\$ -	\$ 736,940	\$ -	\$ -	\$ -	\$ -	\$ 736,940	\$ -
TOTAL FUNDING	\$ -	\$ 736,940	\$ -	\$ -	\$ -	\$ -	\$ 736,940	\$ -

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Equipment, Materials, Furniture	\$ -	\$ 736,940	\$ -	\$ -	\$ -	\$ -	\$ 736,940	\$ -
TOTAL COST	\$ -	\$ 736,940	\$ -	\$ -	\$ -	\$ -	\$ 736,940	\$ -

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Repairs & Maintenance	\$ -	\$ -	\$ 42,000	\$ 30,000	\$ 28,000	\$ 100,000	\$ 42,000
TOTAL OPERATING IMPACTS	\$ -	\$ -	\$ 42,000	\$ 30,000	\$ 28,000	\$ 100,000	\$ 42,000

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



Police

Replace Telecommunications Consoles (R)

NEW

PROJECT INFORMATION

PROJECT RANKING

1

STRATEGIC GOAL(S) Maintained/Upgraded/Expanded City Infrastructure

PROJECT DESCRIPTION

Replace Telecommunications Consoles to match Sarasota County capabilities.



PROJECT JUSTIFICATION

As part of a county-wide initiative and to insure adherence with federal law, the current radio infrastructure is being replaced within the next 22 months. This initiative will allow the current county radio system to be P25 compliant as required. This effort will enhance the safety of our officers by addressing numerous deficiencies that have been identified within our existing system. Without this purchase, our dispatch consoles will no longer be operational.

TOTAL ESTIMATED COST: \$ 179,560

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)

Level of Service (LOS) Restored

Project to go to DEO

Consistent with MPO long-range plan

Proportionate Fair Share shown

Meets FS 163.3164

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
306-Surtax III	\$ -	\$ -	\$ 179,560	\$ -	\$ -	\$ -	\$ 179,560	\$ -
TOTAL FUNDING	\$ -	\$ -	\$ 179,560	\$ -	\$ -	\$ -	\$ 179,560	\$ -

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Equipment, Materials, Furniture	\$ -	\$ -	\$ 179,560	\$ -	\$ -	\$ -	\$ 179,560	\$ -
TOTAL COST	\$ -	\$ -	\$ 179,560	\$ -	\$ -	\$ -	\$ 179,560	\$ -

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Repairs & Maintenance	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL OPERATING IMPACTS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



Police

Mobile Citation Project (N)

NEW

PROJECT INFORMATION

PROJECT RANKING

1

STRATEGIC GOAL(S) Maintained/Upgraded/Expanded City Infrastructure

PROJECT DESCRIPTION

Mobile Citation Project.



PROJECT JUSTIFICATION

Improve quality of service for road patrol officers and streamline ticket processing with the courts and the Department of Highway Safety and Motor Vehicles. Currently, the Records Division and the Clerk of the Court have difficulty reading handwriting. This project would allow for a more legible court document as well as the completion of the documents in a more efficient time. 100 units will be purchased.

TOTAL ESTIMATED COST: \$ 159,950

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)

Level of Service (LOS) Restored

Project to go to DEO

Consistent with MPO long-range plan

Proportionate Fair Share shown

Meets FS 163.3164

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
150-Law Enforcement Impact Fees	\$ -	\$ -	\$ -	\$ 159,950	\$ -	\$ -	\$ 159,950	\$ -
TOTAL FUNDING	\$ -	\$ -	\$ -	\$ 159,950	\$ -	\$ -	\$ 159,950	\$ -

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Equipment, Materials, Furniture	\$ -	\$ -	\$ -	\$ 159,950	\$ -	\$ -	\$ 159,950	\$ -
TOTAL COST	\$ -	\$ -	\$ -	\$ 159,950	\$ -	\$ -	\$ 159,950	\$ -

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Repairs & Maintenance	\$ -	\$ -	\$ -	\$ 3,600	\$ 3,650	\$ 7,250	\$ -
TOTAL OPERATING IMPACTS	\$ -	\$ -	\$ -	\$ 3,600	\$ 3,650	\$ 7,250	\$ -

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



Police

Replace Fully Equipped Vehicles (R)

PROGRAM

PROJECT INFORMATION

PROJECT RANKING

STRATEGIC GOAL(S) Maintained/Upgraded/Expanded City Infrastructure

PROJECT DESCRIPTION

Yearly replacement of patrol cars.

PROJECT JUSTIFICATION

Replace vehicles that have outlived their usefulness due to excess mileage, maintenance and overall safety issues. Fuel and maintenance costs are already accounted for in the General Fund budget as these are replacements.



TOTAL ESTIMATED COST: Continuous

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)

Level of Service (LOS) Restored

Project to go to DEO

Consistent with MPO long-range plan

Proportionate Fair Share shown

Meets FS 163.3164

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
306-Surtax III	\$ -	\$ -	\$ 714,260	\$ 698,650	\$ 706,500	\$ 735,540	\$ 2,854,950	\$ -
TOTAL FUNDING	\$ -	\$ -	\$ 714,260	\$ 698,650	\$ 706,500	\$ 735,540	\$ 2,854,950	\$ -

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Equipment, Materials, Furniture	\$ -	\$ -	\$ 714,260	\$ 698,650	\$ 706,500	\$ 735,540	\$ 2,854,950	\$ -
TOTAL COST	\$ -	\$ -	\$ 714,260	\$ 698,650	\$ 706,500	\$ 735,540	\$ 2,854,950	\$ -

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Repairs & Maintenance	\$ -	\$ -	\$ -	\$ 30,000	\$ 28,000	\$ 58,000	\$ 42,000
TOTAL OPERATING IMPACTS	\$ -	\$ -	\$ -	\$ 30,000	\$ 28,000	\$ 58,000	\$ 42,000

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



PROJECT INFORMATION

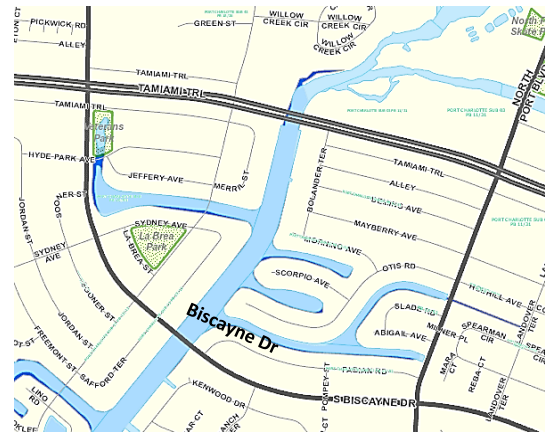
PROJECT RANKING

1

STRATEGIC GOAL(S) Maintained/Upgraded/Expanded City Infrastructure

PROJECT DESCRIPTION

Neighborhood improvements for FY 2015: To complete the beautification of Biscayne Dr. including median landscaping, trees, and turf with minimal irrigation and Florida native plantings. Design began in FY 2013, with phase one construction to begin in FY 2014 and all phases to be completed in FY 2016.



PROJECT JUSTIFICATION

Neighborhood improvements, beautification and streetscaping.

TOTAL ESTIMATED COST: \$451,236

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)
Proportionate Fair Share shown

Level of Service (LOS) Restored
Consistent with MPO long-range plan
Meets FS 163.3164

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ 451,236	\$ (80,913)	\$ (6,940)	\$ 363,383	\$ 370,323

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
306-Surtax III	\$ 401,236	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
115-Tree Fund	50,000	-	-	-	-	-	-	-
TOTAL FUNDING	\$ 451,236	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Improvements, Repairs & Maint.	\$ 451,236	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL COST	\$ 321,836	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Repairs & Maintenance	\$ -	\$ 5,355	\$ 5,490	\$ 5,625	\$ 5,710	\$ 22,180	\$ 30,300
TOTAL OPERATING IMPACTS	\$ -	\$ 5,355	\$ 5,490	\$ 5,625	\$ 5,710	\$ 22,180	\$ 30,300

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



PROJECT INFORMATION

PROJECT RANKING

STRATEGIC GOAL(S) Maintained/Upgraded/Expanded City Infrastructure

PROJECT DESCRIPTION

Rehabilitation of approximately 266 miles of sub-standard public roads within three calendar years. Of these roads, 89 miles are anticipated to be rehabilitated in calendar year 2014, another 89 miles in calendar year 2015, and 88 miles in calendar year 2016. As with all road rehabilitation work, improvements to road related stormwater drainage will be part of the project.



PROJECT JUSTIFICATION

Rehabilitation of the sub-standard roads would provide for safe roads for the motoring public and allow for the implementation of a viable seven-year road maintenance program to prevent roads from falling into sub-standard conditions. The total project cost was appropriated in prior years, and this CIP reflects how the dollars will be spent in future years:

- FY 2014: \$15,050,000
- FY 2015: \$12,074,000
- FY 2016: \$13,876,000

TOTAL ESTIMATED COST: \$ 41,000,000

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)	Yes	Level of Service (LOS) Restored	Yes
Project to go to DEO	Yes	Consistent with MPO long-range plan	
Proportionate Fair Share shown		Meets FS 163.3164	

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ 41,000,000	\$ (8,843,855)	\$ (5,014,945)	\$ 27,141,201	\$ 32,156,145

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Bonds	\$ 15,050,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	12,074,000							
	13,876,000							
TOTAL FUNDING	\$ 41,000,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Construction	\$ 15,050,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction	12,074,000							
Construction	13,876,000							
TOTAL COST	\$ 41,000,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

OPERATING IMPACTS		FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Debt Service	\$ 6,002,480	\$ 3,000,000	\$ 3,000,000	\$ 3,000,000	\$ 3,000,000	\$ 3,000,000	\$ 15,000,000	\$ 15,000,000
TOTAL OPERATING IMPACTS		\$ 3,000,000	\$ 3,000,000	\$ 3,000,000	\$ 3,000,000	\$ 3,000,000	\$ 15,000,000	\$ 15,000,000

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



PROJECT INFORMATION

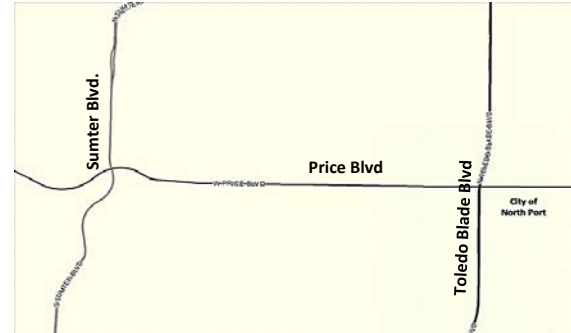
PROJECT RANKING

1

STRATEGIC GOAL(S) Toledo Blade & Sumter Interchanges as Major Destinations

PROJECT DESCRIPTION

Phase I of this project is to design and prepare engineering plans, specifications and estimates for public bidding to award a contract of the widening, and conduct land acquisition needed to expand Price Blvd. to four lanes within the existing 100-foot right-of-way of Price Boulevard between Sumter Boulevard and Toledo Blade Boulevard. Phase I includes construction of the section of Price from Sumter Blvd. to Cranberry Blvd. The estimated cost in FY 21-25 is for Phase II construction from Cranberry Blvd. to Toledo Blade Blvd.



PROJECT JUSTIFICATION

The 2009 Price Boulevard Corridor study was discussed during City Commission Workshop on April 15, 2014. City Commission recommended proceeding with the design for widening to four lanes of the Price Boulevard segment between Sumter Boulevard and Toledo Blade. The project is being split into two phases. Phase I includes design, specifications and land acquisition of Price Blvd. between Sumter Blvd. and Toledo Blade Blvd., and construction of the segment from Sumter Blvd. to Cranberry Blvd. Phase II will be construction of the segment from Cranberry Blvd. to Toledo Blade Blvd. in FY 21-25.

TOTAL ESTIMATED COST: \$ 16,875,000

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)	Yes	Level of Service (LOS) Restored	Yes
Project to go to DEO	Yes	Consistent with MPO long-range plan	Yes
Proportionate Fair Share shown		Meets FS 163.3164	Yes

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ 2,200,000	\$ -	\$ -	\$ 2,200,000	\$ 2,200,000

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
115-Tree Fund	\$ -	\$ -	\$ -	\$ 100,000	\$ -	\$ -	\$ 100,000	\$ 100,000
144-Escheated Lots	-	1,850,000	-	-	-	-	1,850,000	-
153-Transportation Impact Fees	-	-	-	-	-	-	-	3,457,240
306-Surtax III	2,200,000	150,000	-	12,575,000	-	-	12,725,000	8,796,760
TOTAL FUNDING	\$ 2,200,000	\$ 2,000,000	\$ -	\$ 12,675,000	\$ -	\$ -	\$ 14,675,000	\$ 12,354,000

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Land	\$ -	\$ 2,000,000	\$ -	\$ -	\$ -	\$ -	\$ 2,000,000	\$ -
Planning & Design	2,200,000	-	-	-	-	-	-	-
Construction	-	-	-	12,675,000	-	-	12,675,000	12,354,000
TOTAL COST	\$ 2,200,000	\$ 2,000,000	\$ -	\$ 12,675,000	\$ -	\$ -	\$ 14,675,000	\$ 12,354,000

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL OPERATING IMPACTS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



Public Works-Road & Drainage

Routine Road Maintenance (I)

R15RRM

PROJECT INFORMATION

PROJECT RANKING

2

STRATEGIC GOAL(S) Maintained/Upgraded/Expanded City Infrastructure

PROJECT DESCRIPTION

Resurfacing, surface rejuvenation, micro-surfacing, and crack sealing of at least 30 miles of public roads a year as part of a viable seven year road maintenance program to prevent roads from falling into sub-standard conditions.

PROJECT JUSTIFICATION

Routine maintenance of roads in fair condition will prevent those roads from falling into sub-standard conditions that would later require costly rehabilitation.



TOTAL ESTIMATED COST: \$ 2,500,000

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)

Level of Service (LOS) Restored

Proportionate Fair Share shown

Consistent with MPO long-range plan

Meets FS 163.3164

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ 2,500,000	\$ (505,686)	\$ (468,154)	\$ 1,526,160	\$ 1,994,314

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
107-Road & Drainage District	\$ 2,162,560	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
306-Surtax III	337,440	-	-	-	-	-	-	-
TOTAL FUNDING	\$ 2,500,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Improvements, Repairs & Maint.	\$ 2,500,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL COST	\$ 2,500,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL OPERATING IMPACTS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



Public Works-Road & Drainage

Rehabilitation of Water Control Structure 115 (R)

R15S15

PROJECT INFORMATION

PROJECT RANKING

1

STRATEGIC GOAL(S) Maintained/Upgraded/Expanded City Infrastructure

PROJECT DESCRIPTION

Design, permit and reconstruction of Water Control Structure No. 115 located on Snover Waterway just west of Chamberlain Boulevard.



PROJECT JUSTIFICATION

Reconstruction of water control structures are necessary to control potential flooding and maintain water quality.

TOTAL ESTIMATED COST: \$ 900,000

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)	Yes	Level of Service (LOS) Restored	Yes
Project to go to DEO		Consistent with MPO long-range plan	
Proportionate Fair Share shown		Meets FS 163.3164	

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ 90,000	\$ -	\$ (90,000)	\$ -	\$ 90,000

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
107-Road & Drainage District	\$ 90,000	\$ 815,000	\$ -	\$ -	\$ -	\$ -	\$ 815,000	\$ -
TOTAL FUNDING	\$ 90,000	\$ 815,000	\$ -	\$ -	\$ -	\$ -	\$ 815,000	\$ -

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Planning & Design	\$ 90,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Improvements, Repairs & Maint.	-	815,000	-	-	-	-	815,000	-
TOTAL COST	\$ 90,000	\$ 815,000	\$ -	\$ -	\$ -	\$ -	\$ 815,000	\$ -

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Utilities	\$ -	\$ 440	\$ 445	\$ 450	\$ 500	\$ 1,835	\$ 2,250
TOTAL OPERATING IMPACTS	\$ -	\$ 440	\$ 445	\$ 450	\$ 500	\$ 1,835	\$ 2,250

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



Public Works-Road & Drainage

Spring Haven Drive Extension (N)

R15SHD

PROJECT INFORMATION

PROJECT RANKING

1

STRATEGIC GOAL(S) Maintained/Upgraded/Expanded City Infrastructure

PROJECT DESCRIPTION

Construct the missing segment of Spring Haven Drive from Pan American Boulevard to Butler Park. This project includes bicycle lanes, sidewalks, roadway lighting, irrigation and landscaping.



PROJECT JUSTIFICATION

Construct an approximate 0.61 mile missing segment of a collector road. This project will improve mobility from the Pan American and North Port Boulevard sections of the City to Butler Park, North Port High School and Heron Creek Middle School.

TOTAL ESTIMATED COST: \$ 2,494,000

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)

Level of Service (LOS) Restored

Proportionate Fair Share shown

Consistent with MPO long-range plan

Meets FS 163.3164

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ 135,000	\$ -	\$ -	\$ 135,000	\$ 135,000

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
306-Surtax III	\$ 135,000	\$ -	\$ 2,269,000	\$ -	\$ -	\$ -	\$ 2,269,000	\$ -
115-Tree Fund	-	-	90,000	-	-	-	90,000	-
TOTAL FUNDING	\$ 135,000	\$ -	\$ 2,359,000	\$ -	\$ -	\$ -	\$ 2,359,000	\$ -

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Planning & Design	\$ 135,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction	-	-	2,359,000	-	-	-	2,359,000	-
TOTAL COST	\$ 135,000	\$ -	\$ 2,359,000	\$ -	\$ -	\$ -	\$ 2,359,000	\$ -

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Repairs & Maintenance	\$ -	\$ -	\$ 20,000	\$ 20,300	\$ 20,600	\$ 60,900	\$ -
Utilities	-	-	500	508	516	1,524	-
TOTAL OPERATING IMPACTS	\$ -	\$ -	\$ 20,500	\$ 20,808	\$ 21,116	\$ 62,424	\$ -

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



PROJECT INFORMATION

PROJECT RANKING

1

STRATEGIC GOAL(S) Maintained/Upgraded/Expanded City Infrastructure

PROJECT DESCRIPTION

The FY 2016 plan is to construct sidewalks along Haberland Blvd. from Jeanin Drive to Hillsborough Blvd. and a small section along San Mateo Drive from Skyway Ave. to Price Blvd. Design was completed in FY 2015. FY 2015 construction is for the sidewalk section along Hillborough Blvd. and Norendale.



For illustrative purposes only

PROJECT JUSTIFICATION

Construction of sidewalks and pedestrian bridges is a priority of the City Commission and residents. Every year funding is appropriated to design and construct sidewalks and pedestrian bridges to provide safe pedestrian travel primarily within a two mile radius of schools, and secondarily, on all arterial and collector roads.

TOTAL ESTIMATED COST: \$ 1,140,000

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ 600,000	\$ (113,784)	\$ (169,793)	\$ 316,423	\$ 486,216

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
107-Road & Drainage District	\$ 344,160	\$ 284,160	\$ -	\$ -	\$ -	\$ -	\$ 284,160	\$ -
306-Surtax III	255,840	255,840	-	-	-	-	255,840	-
TOTAL FUNDING	\$ 600,000	\$ 540,000	\$ -	\$ -	\$ -	\$ -	\$ 540,000	\$ -

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Planning & Design	\$ 60,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction	540,000	540,000	-	-	-	-	540,000	-
TOTAL COST	\$ 600,000	\$ 540,000	\$ -	\$ -	\$ -	\$ -	\$ 540,000	\$ -

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Repairs & Maintenance	\$ -	\$ -	\$ -	\$ 800	\$ -	\$ 800	\$ 1,600
TOTAL OPERATING IMPACTS	\$ -	\$ -	\$ -	\$ 800	\$ -	\$ 800	\$ 1,600

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset

PROJECT INFORMATION

PROJECT RANKING

2

STRATEGIC GOAL(S) Maintained/Upgraded/Expanded City Infrastructure

PROJECT DESCRIPTION

BRIDGE # LOCATION

- 175000 North Port Blvd. over Cocoplum Waterway
- 175005 Cranberry Blvd. over Cocoplum Waterway
- 175008 San Mateo Dr. over Cocoplum Waterway
- 175009 Atwater Dr. over Cocoplum Waterway
- 175011 Chamberlain Blvd. over Snover Waterway
- 175024 Serris Dr. over Cocoplum Waterway
- 175025 Yorkshire St. over Cocoplum Waterway

Once these repairs are made, any remaining funds will be used for bridge painting.



PROJECT JUSTIFICATION

City bridges are inspected annually by the Florida Department of Transportation and a report is provided. Deficiencies identified in the report are reviewed and corrective actions are taken by the city.

TOTAL ESTIMATED COST: \$ 213,820

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored	Yes
Project to go to DEO	Consistent with MPO long-range plan	
Proportionate Fair Share shown	Meets FS 163.3164	

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
306-Surtax III	\$ -	\$ 213,820	\$ -	\$ -	\$ -	\$ -	\$ 213,820	\$ -
TOTAL FUNDING	\$ -	\$ 213,820	\$ -	\$ -	\$ -	\$ -	\$ 213,820	\$ -

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Improvements, Repairs & Maint.	\$ -	\$ 213,820	\$ -	\$ -	\$ -	\$ -	\$ 213,820	\$ -
TOTAL COST	\$ -	\$ 213,820	\$ -	\$ -	\$ -	\$ -	\$ 213,820	\$ -

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Utilities	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,250
TOTAL OPERATING IMPACTS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,250

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset

PROJECT INFORMATION

PROJECT RANKING

2

STRATEGIC GOAL(S) Maintained/Upgraded/Expanded City Infrastructure

PROJECT DESCRIPTION

With the completion of the Big Slough Watershed Study, the hydraulic model of the entire system is now available for additional studies to further define feasible solutions to reduce flooding in portions of the city. The project will fine tune regional solutions, such as a large reservoir to hold back the stormwater upstream of the city. The study will identify the costs and benefits of alternatives to advance the best solution to a preliminary design, permitting requirements and exploration of funding sources. Phase I will include the area near the Myakkahatchee Creek just north and south of Interstate I-75, and also the Jockey Club area west of the Myakkahatchee Creek bounded by Appomattox Dr. to the north, Pan American Blvd. to the west and Kappa Place to the south. This will include a survey of the study area and evaluation and recommendations of cost effective solutions to reduce flooding during various storm events.



PROJECT JUSTIFICATION

Reduce flooding in North Port and enhance the availability of water in the city's canals for the potable water supply.

TOTAL ESTIMATED COST: \$ 300,000

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE) Level of Service (LOS) Restored Yes
 Project to go to DEO Consistent with MPO long-range plan
 Proportionate Fair Share shown Meets FS 163.3164

Carryover

Cumulative Project Budget at 10/01/14 Cumulative Project Expenditures Current YTD Encumbrances Current Remaining Balance Estimated Carryover at 09/30/15
 \$ - \$ - \$ - \$ - \$ -

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
306-Surtax III	\$ -	\$ 300,000	\$ -	\$ -	\$ -	\$ -	\$ 300,000	\$ -
TOTAL FUNDING	\$ -	\$ 300,000	\$ -	\$ -	\$ -	\$ -	\$ 300,000	\$ -

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Planning & Design	\$ -	\$ 300,000	\$ -	\$ -	\$ -	\$ -	\$ 300,000	\$ -
TOTAL COST	\$ -	\$ 300,000	\$ -	\$ -	\$ -	\$ -	\$ 300,000	\$ -

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL OPERATING IMPACTS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



Public Works-Road & Drainage

Tamiami Trail Parking Areas (N)

NEW

PROJECT INFORMATION

PROJECT RANKING

2

STRATEGIC GOAL(S) Maintained/Upgraded/Expanded City Infrastructure

PROJECT DESCRIPTION

This project is for the construction of a series of linear parking spaces along the Tamiami Trail frontage Road south of US 41 between Bolander Terrace and North Port Boulevard, and between Landover Terrace and Almonte Terrace. It is anticipated to provide angle parking similar to the angle parking on the north side of US 41, west of Pan American Boulevard.



For illustrative purposes only

PROJECT JUSTIFICATION

Business patrons along these portions of the frontage road already use the right of way for parking. This project will provide a hard surface to eliminate rutting of the turf shoulders and reduce subsequent silt erosion into the roadside swale. Striping of parking stalls will also provide for an orderly and uniform parking arrangement to enhance safety along the frontage road.

TOTAL ESTIMATED COST: \$341,200

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)

Level of Service (LOS) Restored

Project to go to DEO

Consistent with MPO long-range plan

Proportionate Fair Share shown

Meets FS 163.3164

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
306-Surtax III	\$ -	\$ 341,200	\$ -	\$ -	\$ -	\$ -	\$ 341,200	\$ -
TOTAL FUNDING	\$ -	\$ 341,200	\$ -	\$ -	\$ -	\$ -	\$ 341,200	\$ -

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Planning & Design	\$ -	\$ 35,700	\$ -	\$ -	\$ -	\$ -	\$ 35,700	\$ -
Construction	\$ -	\$ 305,500	\$ -	\$ -	\$ -	\$ -	\$ 305,500	\$ -
TOTAL COST	\$ -	\$ 341,200	\$ -	\$ -	\$ -	\$ -	\$ 341,200	\$ -

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Repairs & Maintenance	\$ -	\$ -	\$ 970	\$ 10,000	\$ 10,290	\$ 10,590	\$ 33,100
TOTAL OPERATING IMPACTS	\$ -	\$ -	\$ 970	\$ 10,000	\$ 10,290	\$ 10,590	\$ 33,100

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



Public Works-Road & Drainage

Routine Road Maintenance (I)

NEW

PROJECT INFORMATION

PROJECT RANKING

1

STRATEGIC GOAL(S) Maintained/Upgraded/Expanded City Infrastructure

PROJECT DESCRIPTION

Resurfacing, surface rejuvenation, micro-surfacing, and crack sealing of public roads as part of a viable seven year road maintenance program to prevent roads from falling into sub-standard conditions. The resurfacing of Sumter Blvd from Sylvania Ave. to Tropicaire Blvd. will be part of the FY16 program.



PROJECT JUSTIFICATION

Routine maintenance of roads in fair condition will prevent those roads from falling into sub-standard conditions that would later require costly rehabilitation.

TOTAL ESTIMATED COST: \$ 3,500,440

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)

Level of Service (LOS) Restored

Project to go to DEO

Consistent with MPO long-range plan

Proportionate Fair Share shown

Meets FS 163.3164

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
107-Road & Drainage District	\$ -	\$ 3,152,560	\$ -	\$ -	\$ -	\$ -	\$ 3,152,560	\$ -
306-Surtax III	-	347,880					347,880	-
TOTAL FUNDING	\$ -	\$ 3,500,440	\$ -	\$ -	\$ -	\$ -	\$ 3,500,440	\$ -

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Improvements, Repairs & Maint.	\$ -	\$ 3,500,440	\$ -	\$ -	\$ -	\$ -	\$ 3,500,440	\$ -
TOTAL COST	\$ -	\$ 3,500,440	\$ -	\$ -	\$ -	\$ -	\$ 3,500,440	\$ -

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL OPERATING IMPACTS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



Public Works-Road & Drainage

Sidewalks and Pedestrian Bridges (N)

NEW

PROJECT INFORMATION

PROJECT RANKING

1

STRATEGIC GOAL(S) Maintained/Upgraded/Expanded City Infrastructure

PROJECT DESCRIPTION

Design of sidewalks for FY 2016 will be along Eldron Ave. from Crittendon St. to Salford Blvd. Construction will be phased in FY 2017 and FY 2018.



For illustrative purposes only

PROJECT JUSTIFICATION

Construction of sidewalks and pedestrian bridges is a priority of the City Commission and residents. Every year funding is appropriated to design and construct sidewalks and pedestrian bridges to provide safe pedestrian travel primarily within a two mile radius of schools, and secondarily, on all arterial and collector roads.

TOTAL ESTIMATED COST: \$1,120,000

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
107-Road & Drainage District	\$ -	\$ 120,000	\$ 284,160	\$ 204,160	\$ -	\$ -	\$ 608,320	\$ -
306-Surtax III	-	-	255,840	255,840	-	-	511,680	-
TOTAL FUNDING	\$ -	\$ 120,000	\$ 540,000	\$ 460,000	\$ -	\$ -	\$ 1,120,000	\$ -

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Planning & Design	\$ -	\$ 120,000	\$ -	\$ -	\$ -	\$ -	\$ 120,000	\$ -
Construction	-	-	540,000	460,000	-	-	1,000,000	-
TOTAL COST	\$ -	\$ 120,000	\$ 540,000	\$ 460,000	\$ -	\$ -	\$ 1,120,000	\$ -

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Repairs & Maintenance	\$ -	\$ -	\$ -	\$ 800	\$ -	\$ 800	\$ 1,600
TOTAL OPERATING IMPACTS	\$ -	\$ -	\$ -	\$ 800	\$ -	\$ 800	\$ 1,600

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



Public Works-Road & Drainage

Capital Equipment over \$50,000 (R)

NEW

PROJECT INFORMATION

PROJECT RANKING

1

STRATEGIC GOAL(S) Maintained/Upgraded/Expanded City Infrastructure

PROJECT DESCRIPTION

Replacement of equipment in accordance with the city-wide Fleet Equipment Replacement Program: CID 70540 - Kobelco Excavator, CID 71390 - Dump Truck will be replaced in FY 2016.



For illustrative purposes only

PROJECT JUSTIFICATION

Replacement of capital equipment over \$50,000 as recommended by the Fleet Maintenance Replacement Schedule for FY 2016.

TOTAL ESTIMATED COST: \$ 360,200

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE) Level of Service (LOS) Restored
 Project to go to DEO Consistent with MPO long-range plan
 Proportionate Fair Share shown Meets FS 163.3164

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
325-Capital Acquisition	\$ -	\$ 360,200	\$ -	\$ -	\$ -	\$ -	\$ 360,200	\$ -
TOTAL FUNDING	\$ -	\$ 360,200	\$ -	\$ -	\$ -	\$ -	\$ 360,200	\$ -

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Vehicles & Equipment	\$ -	\$ 360,200	\$ -	\$ -	\$ -	\$ -	\$ 360,200	\$ -
TOTAL COST	\$ -	\$ 360,200	\$ -	\$ -	\$ -	\$ -	\$ 360,200	\$ -

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Repairs & Maintenance	\$ (21,485)	\$ -	\$ -	\$ -	\$ -	\$ (21,485)	\$ -
TOTAL OPERATING IMPACTS	\$ (21,485)	\$ -	\$ -	\$ -	\$ -	\$ (21,485)	\$ -

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset

PROJECT INFORMATION

PROJECT RANKING

1

STRATEGIC GOAL(S) Maintained/Upgraded/Expanded City Infrastructure

PROJECT DESCRIPTION

Design, permit and reconstruction of Water Control Structure No. 124 located on Lagoon Waterway north of Cocoplum Waterway.



PROJECT JUSTIFICATION

Reconstruction of deteriorated water control structures are necessary to control potential flooding and maintain water quality.

TOTAL ESTIMATED COST: \$1,070,000

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored	Yes
Project to go to DEO	Consistent with MPO long-range plan	
Proportionate Fair Share shown	Meets FS 163.3164	

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
107-Road & Drainage District	\$ -	-	\$ 120,000	\$ 950,000	\$ -	\$ -	\$ 1,070,000	\$ -
TOTAL FUNDING	\$ -	\$ -	\$ 120,000	\$ 950,000	\$ -	\$ -	\$ 1,070,000	\$ -

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Planning & Design	\$ -	-	\$ 120,000	\$ -	\$ -	\$ -	\$ 120,000	\$ -
Construction	-	-	-	950,000	-	-	950,000	-
TOTAL COST	\$ -	\$ -	\$ 120,000	\$ 950,000	\$ -	\$ -	\$ 1,070,000	\$ -

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Utilities	\$ -	\$ -	\$ -	\$ 450	\$ 500	\$ 1,420	\$ 2,250
TOTAL OPERATING IMPACTS	\$ -	\$ -	\$ -	\$ 450	\$ 500	\$ 1,420	\$ 2,250

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



PROJECT INFORMATION

PROJECT RANKING

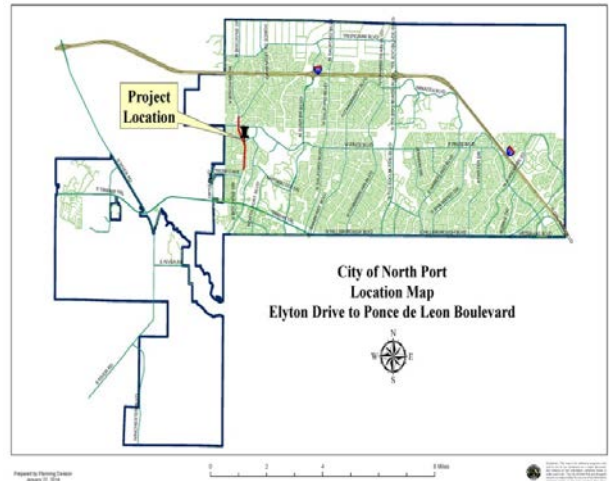
STRATEGIC GOAL(S) Maintained/Upgraded/Expanded City Infrastructure

PROJECT DESCRIPTION

Construct five feet wide asphalt paved bicycle lanes abutting the travel lanes on each side of Biscayne Drive, from Elyton Drive to Ponce de Leon Boulevard, including pavement markings and signage. This is a Transportation Alternatives Program project with construction to be fully funded by the Federal Highway Administration in FY 20-21. Design is the responsibility of the city and will be performed in FY 19-20.

PROJECT JUSTIFICATION

Bicycle lanes exist on Biscayne Drive from US41 north to Elyton Drive. This project will extend the bicycle lanes to Ponce de Leon, with future phases extending bicycle lanes on Ponce de Leon from Biscayne Drive to Tropicaire Boulevard, on Tropicaire Boulevard to Toledo Blade Boulevard, with connections to existing bicycle lanes or paved shoulders on these two arterial roadways.



TOTAL ESTIMATED COST: \$ 657,500

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)	Yes	Level of Service (LOS) Restored	Yes
Project to go to DEO		Consistent with MPO long-range plan	Yes
Proportionate Fair Share shown		Meets FS 163.3164	Yes

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Grants	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 600,000
107-Road & Drainage District	-	-	-	-	-	57,500	57,500	-
TOTAL FUNDING	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 57,500	\$ 57,500	\$ 600,000

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Planning & Design	-	\$ -	\$ -	\$ -	\$ -	\$ 57,500	\$ 57,500	-
Construction	-	-	-	-	-	-	-	600,000
TOTAL COST	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 57,500	\$ 57,500	\$ 600,000

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Repairs & Maintenance	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL OPERATING IMPACTS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset

PROJECT INFORMATION

PROJECT RANKING

STRATEGIC GOAL(S) Maintained/Upgraded/Expanded City Infrastructure

PROJECT DESCRIPTION

Design, permit and reconstruction of Water Control Structure No. 125 located on Lagoon Waterway south of Snover Waterway.

PROJECT JUSTIFICATION

Reconstruction of deteriorated water control structures are necessary to control potential flooding and maintain water quality.



TOTAL ESTIMATED COST: \$1,140,000

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored	Yes
Project to go to DEO	Consistent with MPO long-range plan	
Proportionate Fair Share shown	Meets FS 163.3164	

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
107-Road & Drainage District	\$ -	\$ -	\$ -	\$ -	\$ 130,000	\$ 1,010,000	\$ 1,140,000	\$ -
TOTAL FUNDING	\$ -	\$ -	\$ -	\$ -	\$ 130,000	\$ 1,010,000	\$ 1,140,000	\$ -

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Planning & Design	\$ -	\$ -	\$ -	\$ -	\$ 130,000	\$ -	\$ 130,000	\$ -
Construction	-	-	-	-	-	1,010,000	1,010,000	-
TOTAL COST	\$ -	\$ -	\$ -	\$ -	\$ 130,000	\$ 1,010,000	\$ 1,140,000	\$ -

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Utilities	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,250
TOTAL OPERATING IMPACTS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,250

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset

PROJECT INFORMATION

PROJECT RANKING

STRATEGIC GOAL(S) Maintained/Upgraded/Expanded City Infrastructure

PROJECT DESCRIPTION

Annual project for rehabilitation of city bridges.



PROJECT JUSTIFICATION

City bridges are inspected annually by the Florida Department of Transportation and a report is provided. Deficiencies identified in the report are reviewed and corrective actions are taken by the city.

TOTAL ESTIMATED COST: Continuous

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored	Yes
Project to go to DEO	Consistent with MPO long-range plan	
Proportionate Fair Share shown	Meets FS 163.3164	

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
306-Surtax III	\$ -	\$ -	\$ 213,820	\$ 213,820	\$ 213,820	\$ 213,820	\$ 855,280	\$ 641,460
107-Road & Drainage District	-	-	7,000	7,210	7,430	7,650	29,290	41,810
TOTAL FUNDING	\$ -	\$ -	\$ 220,820	\$ 221,030	\$ 221,250	\$ 221,470	\$ 884,570	\$ 683,270

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Improvements, Repairs & Maint.	\$ -	\$ -	\$ 220,820	\$ 221,030	\$ 221,250	\$ 221,470	\$ 884,570	\$ 683,270
TOTAL COST	\$ -	\$ -	\$ 220,820	\$ 221,030	\$ 221,250	\$ 221,470	\$ 884,570	\$ 683,270

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Utilities	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL OPERATING IMPACTS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



Public Works-Road & Drainage

Routine Road Maintenance Program (I)

PROGRAM

PROJECT INFORMATION

PROJECT RANKING

STRATEGIC GOAL(S) Maintained/Upgraded/Expanded City Infrastructure

PROJECT DESCRIPTION

Resurfacing, surface rejuvenation, micro-surfacing, and crack sealing of public roads annually as part of a viable seven year road maintenance program to prevent roads from falling into sub-standard conditions.

PROJECT JUSTIFICATION

Routine maintenance of roads in fair condition will prevent those roads from falling into sub-standard conditions that would later require costly rehabilitation.



TOTAL ESTIMATED COST: Continuous

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE) Level of Service (LOS) Restored
 Project to go to DEO Consistent with MPO long-range plan
 Proportionate Fair Share shown Meets FS 163.3164

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
107-Road & Drainage District	\$ -	\$ -	\$ 2,162,560	\$ 2,162,560	\$ 2,162,560	\$ 2,162,560	\$ 8,650,240	\$ 10,812,800
306-Surtax III	-	-	347,880	347,880	347,880	347,880	1,391,520	1,391,449
TOTAL FUNDING	\$ -	\$ -	\$ 2,510,440	\$ 2,510,440	\$ 2,510,440	\$ 2,510,440	\$ 10,041,760	\$ 12,204,249

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Improvements, Repairs & Maint.	\$ -	\$ -	\$ 2,510,440	\$ 2,510,440	\$ 2,510,440	\$ 2,510,440	\$ 10,041,760	\$ 12,204,249
TOTAL COST	\$ -	\$ -	\$ 2,510,440	\$ 2,510,440	\$ 2,510,440	\$ 2,510,440	\$ 10,041,760	\$ 12,204,249

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL OPERATING IMPACTS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



Public Works-Road & Drainage

Sidewalks and Pedestrian Bridges Program (N)

PROGRAM

PROJECT INFORMATION

PROJECT RANKING

STRATEGIC GOAL(S) Maintained/Upgraded/Expanded City Infrastructure

PROJECT DESCRIPTION

Design and construction of future sidewalks and sidewalk connections as part of the city's sidewalk construction program.



For illustrative purposes only

PROJECT JUSTIFICATION

Construction of sidewalks and pedestrian bridges is a priority of the City Commission and residents. Every year funding is appropriated to design and construct sidewalks and pedestrian bridges to provide safe pedestrian travel primarily within a two mile radius of schools, and secondarily, on all arterial and collector roads.

TOTAL ESTIMATED COST: Continuous

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)

Level of Service (LOS) Restored

Project to go to DEO

Consistent with MPO long-range plan

Proportionate Fair Share shown

Meets FS 163.3164

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
107-Road & Drainage District	\$ -	\$ -	\$ -	\$ 80,000	\$ 344,160	\$ 344,160	\$ 768,320	\$ 2,109,915
306-Surtax III	-	-	-	-	255,840	255,840	511,680	1,062,560
TOTAL FUNDING	\$ -	\$ -	\$ -	\$ 80,000	\$ 600,000	\$ 600,000	\$ 1,280,000	\$ 3,172,475

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Planning & Design	\$ -	\$ -	\$ -	\$ 80,000	\$ 80,000	\$ 80,000	\$ 240,000	\$ 400,000
Construction	-	-	-	-	520,000	520,000	1,040,000	2,772,475
TOTAL COST	\$ -	\$ -	\$ -	\$ 80,000	\$ 600,000	\$ 600,000	\$ 1,280,000	\$ 3,172,475

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Repairs & Maintenance	\$ -	\$ -	\$ -	\$ 800	\$ 800	\$ 1,600	\$ 1,600
TOTAL OPERATING IMPACTS	\$ -	\$ -	\$ -	\$ 800	\$ 800	\$ 1,600	\$ 1,600

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



Public Works-Road & Drainage

Capital Equipment over \$50,000 (R)

PROGRAM

PROJECT INFORMATION

PROJECT RANKING

STRATEGIC GOAL(S) Maintained/Upgraded/Expanded City Infrastructure

PROJECT DESCRIPTION

Replacement of equipment in accordance with the city-wide Fleet Equipment Replacement Program.

PROJECT JUSTIFICATION

Replacement of capital equipment over \$50,000 as recommended by the Fleet Maintenance Replacement Schedule.



For illustrative purposes only

TOTAL ESTIMATED COST: Continuous

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)	Level of Service (LOS) Restored
Project to go to DEO	Consistent with MPO long-range plan
Proportionate Fair Share shown	Meets FS 163.3164

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
325-Capital Acquisition	\$ -	\$ -	\$ 840,000	\$ 913,540	\$ 849,000	\$ 850,000	\$ 3,452,540	\$ 4,201,590
TOTAL FUNDING	\$ -	\$ -	\$ 840,000	\$ 913,540	\$ 849,000	\$ 850,000	\$ 3,452,540	\$ 4,201,590

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Vehicles & Equipment	\$ -	\$ -	\$ 840,000	\$ 913,540	\$ 849,000	\$ 850,000	\$ 3,452,540	\$ 4,201,590
TOTAL COST	\$ -	\$ -	\$ 840,000	\$ 913,540	\$ 849,000	\$ 850,000	\$ 3,452,540	\$ 4,201,590

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Repairs & Maintenance	\$ -	\$ (8,725)	\$ (4,035)	\$ (13,700)	\$ (15,000)	\$ (41,460)	\$ (63,025)
TOTAL OPERATING IMPACTS	\$ -	\$ (8,725)	\$ (4,035)	\$ (13,700)	\$ (15,000)	\$ (41,460)	\$ (63,025)

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



Public Works-Solid Waste

Solid Waste Trucks and Equipment (N,R)

NEW

PROJECT INFORMATION

PROJECT RANKING

1

STRATEGIC GOAL(S) Maintained/Upgraded/Expanded City Infrastructure

PROJECT DESCRIPTION

Replace four (4) front load garbage trucks; purchase (1) new rear load truck, and one (1) new grapple truck.



PROJECT JUSTIFICATION

Replace: Asset# 71519, 2009 Autocar garbage truck, 89,338 miles; Asset# 71520, 2009 Autocar garbage truck, 106,639 miles; Asset# 71521, 2009 Autocar garbage truck, 88,971 miles; and Asset# 71522, 2009 Autocar garbage truck, 91,573 miles. It is anticipated that the old trucks would be traded in. The new rear load and grapple truck are needed to keep up with growth in customer base and tonnages collected.

TOTAL ESTIMATED COST: \$ 1,787,920

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)	Yes	Level of Service (LOS) Restored	Yes
Project to go to DEO		Consistent with MPO long-range plan	
Proportionate Fair Share shown		Meets FS 163.3164	

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
325-Capital Acquisition	\$ -	\$ 1,227,420	\$ -	\$ -	\$ -	\$ -	\$ 1,227,420	\$ -
156-Solid Waste Impact Fees	-	100,000	-	-	-	-	100,000	-
120-Solid Waste District	-	460,500	-	-	-	-	460,500	-
TOTAL FUNDING		\$ 1,787,920	\$ -	\$ -	\$ -	\$ -	\$ 1,787,920	\$ -

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Vehicles & Equipment	\$ -	\$ 1,787,920	\$ -	\$ -	\$ -	\$ -	\$ 1,787,920	\$ -
TOTAL COST	\$ -	\$ 1,787,920	\$ -	\$ -	\$ -	\$ -	\$ 1,787,920	\$ -

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Repairs & Maintenance	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL OPERATING IMPACTS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



Public Works-Solid Waste

Solid Waste Trucks and Equipment (N,R)

PROGRAM

PROJECT INFORMATION

PROJECT RANKING

STRATEGIC GOAL(S) Maintained/Upgraded/Expanded City Infrastructure

PROJECT DESCRIPTION

Replacement of Solid Waste fleet as per the replacement schedule.

PROJECT JUSTIFICATION

Replacement of capital equipment as recommended by the Fleet Maintenance Replacement Schedule.



TOTAL ESTIMATED COST: Continuous

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)	Yes	Level of Service (LOS) Restored	Yes
Project to go to DEO		Consistent with MPO long-range plan	
Proportionate Fair Share shown		Meets FS 163.3164	

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
325-Capital Acquisition	\$ -	\$ -	\$ 2,256,480	\$ 2,221,454	\$ 1,040,019	\$ 3,128,500	\$ 8,646,453	\$ 11,582,808
TOTAL FUNDING		\$ -	\$ 2,256,480	\$ 2,221,454	\$ 1,040,019	\$ 3,128,500	\$ 8,646,453	\$ 11,582,808

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Vehicles & Equipment	\$ -	\$ -	\$ 2,256,480	\$ 2,221,454	\$ 1,040,019	\$ 3,128,500	\$ 8,646,453	\$ 11,582,808
TOTAL COST	\$ -	\$ -	\$ 2,256,480	\$ 2,221,454	\$ 1,040,019	\$ 3,128,500	\$ 8,646,453	\$ 11,582,808

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Repairs & Maintenance	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL OPERATING IMPACTS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



FY 2016 - 2025 Capital Improvement Plan
Fund and Project Summary

420 - Utility Revenue Fund		Category: Other						
		FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	FYs 21-25	
CAPITAL PROJECT EXPENSES		Carryover	New Funding					
<i>New Assets</i>								
U15PW1	Price Blvd. Widening Utilities Transmission-Phase I (N)	767,890	-	-	-	-	-	
<i>Improvement of Existing Assets</i>								
U08PEI	MCWTP Reliability Project (I)	1,185,969	150,000	-	-	-	-	
NEW	RO Production TDS Enhancements (I)	-	20,000	500,000	1,000,000	600,000	1,000,000	
<i>Replacement of Existing Assets</i>								
		-	-	-	-	-	-	
Sub-total - New, Existing, Replacement Assets		1,953,859	170,000	500,000	1,000,000	600,000	1,000,000	
		-	-	-	-	-	-	
Total Capital Project Expenses:		1,953,859	170,000	500,000	1,000,000	600,000	1,000,000	
Total FY 15-16 Funding:			2,123,859					



FY 2016 - 2025 Capital Improvement Plan
Fund and Project Summary

423 - Capacity Fees - Utility Water Systems		Category: Utility					
		FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	FYs 21-25
Estimated Available Beginning Balanc		\$ 1,564,390	\$ 2,130,740	\$ 2,567,840	\$ 2,854,940	\$ 2,177,840	\$ 2,614,940
REVENUE							
	Capacity Fees	472,100	472,100	472,100	472,100	472,100	2,360,500
	Investment Income	15,000	15,000	15,000	15,000	15,000	75,000
	Developer Agreement	-	-	-	1,000,000	1,000,000	38,000,000
	Grants	229,250	-	-	-	-	-
Total Revenue:		\$ -	716,350	487,100	487,100	1,487,100	1,487,100
CAPITAL PROJECT EXPENSES							
		Carryover	New Funding				
New Assets							
U15ASR	Aquifer, Storage and Recovery - Partially Treated (N)	785,342	-	-	-	-	-
NEW	Southwest Water Treatment Plant (N)	-	-	-	1,000,000	1,000,000	38,000,000
Improvement of Existing Assets							
U13WPP	Pipeline coming from the MCWTP (I)	211,297	100,000	-	-	-	-
NEW	Water Transmission Oversizing (I)	-	50,000	50,000	50,000	50,000	250,000
NEW	Water Transmission from Ortiz to MCWTP (I)	-	-	-	150,000	1,114,200	-
Replacement of Existing Assets							
		-	-	-	-	-	-
Sub-total - New, Existing, Replacement Assets		996,639	150,000	50,000	200,000	2,164,200	1,050,000
Total Capital Project Expenses:			150,000	50,000	200,000	2,164,200	1,050,000
Estimated Ending Balance:		\$ -	\$ 2,130,740	\$ 2,567,840	\$ 2,854,940	\$ 2,177,840	\$ 4,800,440



FY 2016 - 2025 Capital Improvement Plan
Fund and Project Summary

424 - Capacity Fees - Utility Wastewater Systems		Category: Utility						
		FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	FYs 21-25	
Estimated Available Beginning Balance		\$ 1,015,750	\$ 1,000,700	\$ 999,150	\$ 723,060	\$(1,232,920)	\$(1,270,900)	
REVENUE								
Capacity Fees		530,380	502,020	502,020	502,020	502,020	2,510,100	
Investment Income		30,000	15,000	15,000	15,000	15,000	75,000	
Grant		391,430	268,570	-	-	610,000	7,050,000	
Developer Agreement		-	-	-	-	5,200,000	30,500,000	
Total Revenue:	\$ -	951,810	785,590	517,020	517,020	6,327,020	40,135,100	
CAPITAL PROJECT EXPENSES								
	Carryover	New Funding						
<i>New Assets</i>								
U15PW1	Price Blvd. Widening Utilities Transmission-Phase I (N)	383,380	-	-	543,110	-	543,110	
U15RW3	Reclaimed Water Expansion Ph 3 (N)	66,000	716,860	537,140	-	-	-	
NEW	Master Pumping Station and Forcemain (N)	-	-	-	1,918,000	-	-	
NEW	Reclaimed Water Expansion Ph 4 (N)	-	-	-	305,000	915,000	14,100,000	
NEW	Southwest Wastewater Treatment Plant (N)	-	-	-	-	5,200,000	30,500,000	
<i>Improvement of Existing Assets</i>								
U11DMS	Dewatering System at Wastewater Treatment Plant (I)	1,376,073	-	-	-	-	-	
NEW	Wastewater Transmission Oversizing (I)	-	50,000	50,000	50,000	50,000	250,000	
<i>Replacement of Existing Assets</i>								
		-	-	-	-	-	-	
Sub-total - New, Existing, Replacement Assets	1,825,453	766,860	587,140	593,110	2,273,000	6,165,000	45,393,110	
Total Capital Project Expenses:	1,825,453	766,860	587,140	593,110	2,273,000	6,165,000	45,393,110	
DEBT SERVICE								
Debt Service		200,000	200,000	200,000	200,000	200,000	1,000,000	
Estimated Ending Balance:	\$ -	\$ 1,000,700	\$ 999,150	\$ 723,060	\$(1,232,920)	\$(1,270,900)	\$(7,528,910)	



FY 2016 - 2025 Capital Improvement Plan
Fund and Project Summary

431 - Utility Construction Fund		Category: Utility						
		FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	FYs 21-25	
Estimated Available Beginning Balanc		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
REVENUE								
Loan Proceeds (reimbursement)		100,000	-	1,500,000	-	-	1,500,000	
Investment Income		-	-	-	-	-	-	
Grants		-	-	734,795	-	-	734,795	
Total Revenue:		100,000	-	2,234,795	-	-	2,234,795	
CAPITAL PROJECT EXPENSES	Carryover	New Funding						
New Assets								
U15PW1 Price Blvd. Widening Utilities Transmission-Phase I (N)	-	-	-	2,234,795	-	-	2,234,795	
Improvement of Existing Assets								
	-	-	-	-	-	-	-	
Replacement of Existing Assets								
U11DIW Deep Injection Well (Pump Replacement) (R)	564,709	100,000	-	-	-	-	-	
Sub-total - New & Existing Assets	564,709	100,000	-	2,234,795	-	-	2,234,795	
Total Capital Project Expenses:	564,709	100,000	-	2,234,795	-	-	2,234,795	
Estimated Ending Balance:		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	



PROJECT INFORMATION

PROJECT RANKING

1

STRATEGIC GOAL(S) Maintained/Upgraded/Expanded City Infrastructure

PROJECT DESCRIPTION

The project consists of upgrades to the WTP surface water treatment system, a new wellfield system, and a Reverse Osmosis (RO) system for sustainability, reliability, and to meet water quality standards. Grant funding was reduced; therefore, funds were moved from other projects to complete this project. The RO system was installed in 2013 and the surface water plant upgrades are in progress. The conventional plant upgrades include chemical tank replacement, addition of transfer pump for Train 2, and rebuild of Train 2 clarifier. The project is being done in phases and will be completed by the end of FY15/16.



PROJECT JUSTIFICATION

The city has a surface water system that is highly seasonal. In order to meet increased demands, reliably and consistently, changes to the WTP are required. During design of Train 2 clarifier rehab, it was found that the center support column has a hole extending the full width of the column. For safety reasons, the clarifier has been shut-down. The original scope/budget for the project did not include replacement of center support column.

TOTAL ESTIMATED COST: \$ 13,398,539

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)	Yes	Level of Service (LOS) Restored	Yes
Project to go to DEO	Yes	Consistent with MPO long-range plan	
Proportionate Fair Share shown		Meets FS 163.3164	Yes

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ 13,270,045	\$ (12,084,076)	\$ (705,420)	\$ 480,550	\$ 1,185,969

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
420-Utilities-Water	\$ 1,324,923	\$ 150,000	\$ -	\$ -	\$ -	\$ -	\$ 150,000	\$ -
423-Water Capacity Fees	10,523,616	-	-	-	-	-	-	-
Grants	1,400,000	-	-	-	-	-	-	-
TOTAL FUNDING	\$ 13,248,539	\$ 150,000	\$ -	\$ -	\$ -	\$ -	\$ 150,000	\$ -

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Planning & Design	\$ 2,661,208	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction	10,587,331	150,000	-	-	-	-	150,000	-
TOTAL COST	\$ 13,248,539	\$ 150,000	\$ -	\$ -	\$ -	\$ -	\$ 150,000	\$ -

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Repairs & Maintenance	200	210	221	232	243	1,105	1,160
Utilities							
TOTAL OPERATING IMPACTS	\$ 200	\$ 210	\$ 221	\$ 232	\$ 243	\$ 1,105	\$ 1,160

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



PROJECT INFORMATION

PROJECT RANKING

1

STRATEGIC GOAL(S) Maintained/Upgraded/Expanded City Infrastructure

PROJECT DESCRIPTION

The new Deep Injection Well was completed in 2013. Existing pumps are at end of life and need to be replaced in-kind. Cost-benefit analysis indicated pump upsizing is not needed until the future. Under the pump replacement approach, the existing hydroneumatic tank needs to be inspected and any necessary repairs made. The existing starters and control panel, all at end of life, need to be replaced with soft-starts and a new panel, respectively. Additional budget requested to cover these costs is within SRF available funding. The pumps are located at the Wastewater Treatment Plant on Pan American Blvd.



PROJECT JUSTIFICATION

This portion of the project was not originally covered by SRF funding, so it was to be completed over a four year funding plan. In 2013, SRF expressed they would cover this portion of the project so the remaining funds on the project were rolled into this project to purchase and install all three replacement pumps at one time. As noted above, existing pumps are at end of life and need to be replaced in-kind. Cost-benefit analysis indicated pump upsizing is not needed until future. This is the only remaining item under this project number.

TOTAL ESTIMATED COST: \$ 3,520,014

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)	Yes	Level of Service (LOS) Restored	Yes
Project to go to DEO	Yes	Consistent with MPO long-range plan	
Proportionate Fair Share shown		Meets FS 163.3164	Yes

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ 3,419,756	\$ (2,855,047)	\$ (46,201)	\$ 518,508	\$ 564,709

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
431-Utilities-Construction Fund	\$ 2,928,673	\$ 100,000	\$ -	\$ -	\$ -	\$ -	\$ 100,000	\$ -
420-Utilities-Wastewater	491,341	-	-	-	-	-	-	-
TOTAL FUNDING	\$ 3,420,014	\$ 100,000	\$ -	\$ -	\$ -	\$ -	\$ 100,000	\$ -

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Planning & Design	\$ 408,963	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction	3,011,051	100,000	-	-	-	-	100,000	-
TOTAL COST	\$ 3,420,014	\$ 100,000	\$ -	\$ -	\$ -	\$ -	\$ 100,000	\$ -

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL OPERATING IMPACTS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



PROJECT INFORMATION

PROJECT RANKING

2

STRATEGIC GOAL(S) Financially Responsible City Providing Quality Municipal Services

PROJECT DESCRIPTION

Construction of the first phase of the project was completed in 2014. The second phase of the project includes design and construction of a system that will increase aerated sludge storage volume by modifying existing tankage and aeration system, and increasing the withdrawal of supernatant back to the headworks at the Wastewater Treatment Plant (WWTP) on Pan American Blvd.



Sludge Hauling

PROJECT JUSTIFICATION

The first phase of the project has significantly reduced sludge hauling costs. The second phase of the project will increase the capacity of the aerated sludge storage volume at the plant. As inflows to the WWTP continue to increase, this additional sludge storage volume is required and increases efficiency of dewatering. Construction of the final phase of the project is anticipated to be complete in 2016.

TOTAL ESTIMATED COST: \$ 2,500,000

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)	Yes	Level of Service (LOS) Restored	Yes
Project to go to DEO	Yes	Consistent with MPO long-range plan	
Proportionate Fair Share shown		Meets FS 163.3164	Yes

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ 2,500,000	\$ (1,123,927)	\$ (28,630)	\$ 1,347,443	\$ 1,376,073

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
424-Sewer Capacity Fees	\$ 2,500,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL FUNDING	\$ 2,500,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Construction	\$ 2,200,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Planning & Design	300,000	-	-	-	-	-	-	-
TOTAL COST	\$ 2,500,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Supplies	\$ 40,000	\$ 41,000	\$ 42,025	\$ 43,075	\$ 44,150	\$ 210,250	\$ 237,865
Utilities	6,000	6,090	6,180	6,275	6,370	30,915	33,310
Supplies	(200,000)	(222,500)	(222,500)	(222,500)	(222,500)	(1,090,000)	(1,112,500)
Repairs & Maintenance	-	5,000	5,125	5,255	5,385	20,765	29,010
TOTAL OPERATING IMPACTS	\$ (154,000)	\$ (170,410)	\$ (169,170)	\$ (167,895)	\$ (166,595)	\$ (828,070)	\$ (812,315)

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



Utilities - Water

Neighborhood Water Line Extensions (N)

U11NEP

PROJECT INFORMATION

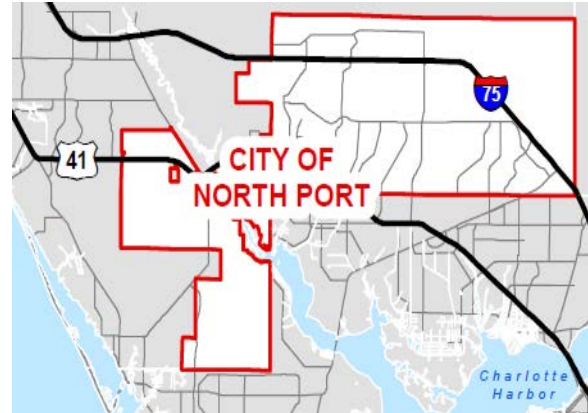
PROJECT RANKING

1

STRATEGIC GOAL(S) Maintained/Upgraded/Expanded City Infrastructure

PROJECT DESCRIPTION

The project is to extend water to residents throughout the city in a methodical, economical manner to maximize efficiency and minimize costs. Design/permitting of water & wastewater lines to I-75 on Sumter and Toledo Blade were completed in January 2015. A Water Demand Analysis was completed in 2014. The Demand Analysis assumed fire hydrants for neighborhood projects (i.e. ~\$165,000 for the first two areas) will be paid for by other funding. The first two areas (Madagascar 28.2 & 28.3) are being designed in 2015 for construction in 2016. As customers connect, payments toward the line extension will go back to the Surtax III fund, serving as a revolving fund for future expansions.



PROJECT JUSTIFICATION

The residents showed their commitment to the environment and this project with their approval of the Infrastructure Surtax III referendum. Areas recommended for expansion are prioritized based on population and demographic forecasts, community questionnaire, and financial evaluation.

TOTAL ESTIMATED COST: \$ 2,490,764

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)	Yes	Level of Service (LOS) Restored	Yes
Project to go to DEO	Yes	Consistent with MPO long-range plan	
Proportionate Fair Share shown		Meets FS 163.3164	Yes

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ 1,753,064	\$ (269,729)	\$ (94,743)	\$ 1,388,592	\$ 1,483,335

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
306-Surtax III	\$ 1,753,064	\$ 737,700	\$ -	\$ -	\$ -	\$ -	\$ 737,700	\$ -
TOTAL FUNDING	\$ 1,753,064	\$ 737,700	\$ -	\$ -	\$ -	\$ -	\$ 737,700	\$ -

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Planning & Design	\$ 360,706	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction	1,392,358	737,700	-	-	-	-	737,700	-
TOTAL COST	\$ 1,753,064	\$ 737,700	\$ -	\$ -	\$ -	\$ -	\$ 737,700	\$ -

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Repairs & Maintenance	\$ -	\$ 400	\$ 410	\$ 420	\$ 431	\$ 1,661	\$ 8,554
Personnel	-	-	-	-	-	-	-
TOTAL OPERATING IMPACTS	\$ -	\$ 400	\$ 410	\$ 420	\$ 431	\$ 1,661	\$ 8,554

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



PROJECT INFORMATION

PROJECT RANKING

3

STRATEGIC GOAL(S) Financially Responsible City Providing Quality Municipal Services

PROJECT DESCRIPTION

To improve the potable water distribution system reliability, fire flow, water quality and pressure to the residents of the city as well as reduce the amount of flushing necessary to maintain water quality. The project is in various locations throughout the city. The most recent Glenallen water line project is complete. Replacement of the aged water line on the Cocoplum Canal bridge at Cranberry is being designed and will be constructed. The Cranberry line completes this project.



PROJECT JUSTIFICATION

Some of the existing potable water system exceeds 40 years of age. The scattered design of water "distribution" lines, many being less than 6" in diameter, is detrimental to the overall system. Staff has prioritized locations throughout the city where we intend to install improvements to replace old A/C lines; and, improve system reliability, fire flow, water quality and pressure. In addition, the community as a whole benefits from these water supply projects since the water system supplies water to institutional/commercial/industrial developments.

TOTAL ESTIMATED COST: \$ 1,013,106

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)	Yes	Level of Service (LOS) Restored	Yes
Project to go to DEO	Yes	Consistent with MPO long-range plan	
Proportionate Fair Share shown		Meets FS 163.3164	Yes

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ 1,013,106	\$ (809,892)	\$ (21,233)	\$ 181,980	\$ 15,000

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
306-Surtax III	\$ 1,013,106	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL FUNDING	\$ 1,013,106	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Planning & Design	\$ 175,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction	838,106	-	-	-	-	-	-	-
TOTAL COST	\$ 1,013,106	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Repairs & Maintenance	\$ 150	\$ 158	\$ 165	\$ 174	\$ 182	\$ 829	\$ 854
TOTAL OPERATING IMPACTS	\$ 150	\$ 158	\$ 165	\$ 174	\$ 182	\$ 829	\$ 854

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



Utilities - Water Systems

Pipeline coming from the MCWTP (I)

U13WPP

PROJECT INFORMATION

PROJECT RANKING

2

STRATEGIC GOAL(S) Maintained/Upgraded/Expanded City Infrastructure

PROJECT DESCRIPTION

The project will add a 24" water main parallel to the existing 16" water main at the Myakkahatchee Creek Water Treatment Plant on North Port Blvd. It is anticipated that this project will be completed by Summer 2016.



PROJECT JUSTIFICATION

The Myakkahatchee Creek Water Treatment Plant (MCWTP) is currently limited in delivering its rated capacity due to the size of the water main leaving the facility to North Port Blvd. Parallel lines from the MCWTP significantly increase system reliability and capacity for providing potable water to the distribution system.

TOTAL ESTIMATED COST: \$ 350,000

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)	Yes	Level of Service (LOS) Restored	Yes
Project to go to DEO	Yes	Consistent with MPO long-range plan	
Proportionate Fair Share shown		Meets FS 163.3164	Yes

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ 250,000	\$ (38,703)	\$ (2,037)	\$ 209,260	\$ 211,297

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
423-Water Capacity Fees	\$ 250,000	\$ 100,000	\$ -	\$ -	\$ -	\$ -	\$ 100,000	\$ -
TOTAL FUNDING	\$ 250,000	\$ 100,000	\$ -	\$ -	\$ -	\$ -	\$ 100,000	\$ -

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Planning & Design	\$ 40,500	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction	209,500	100,000	-	-	-	-	100,000	-
TOTAL COST	\$ 250,000	\$ 100,000	\$ -	\$ -	\$ -	\$ -	\$ 100,000	\$ -

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Repairs & Maintenance	\$ 100	\$ 315	\$ 331	\$ 347	\$ 365	\$ 1,458	\$ 8,703
TOTAL OPERATING IMPACTS	\$ 100	\$ 315	\$ 331	\$ 347	\$ 365	\$ 1,458	\$ 8,703

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



PROJECT INFORMATION

PROJECT RANKING

3

STRATEGIC GOAL(S) Maintained/Upgraded/Expanded City Infrastructure

PROJECT DESCRIPTION

A new approach of using partially-treated surface water is being examined to determine ASR feasibility. SWFWMD and the city negotiated a new funding contract to finalize the design/construction for using partially treated surface water source. Previous project U08ASR was closed after the approval of the SWFWMD grant 7/13/15. Project U15ASR will examine the new approach of using partially-treated surface water for ASR.



Aquifer Storage & Recovery Piping

PROJECT JUSTIFICATION

Diversifying raw water sources is important for water supply reliability. With respect to costs of treatment, the treatment of brackish groundwater sources is more costly than for surface water. With respect to availability, surface waters are more readily available during the summer rainy season as opposed to the winter dry season when seasonal populations and water demands are at their highest. An aquifer storage and recovery (ASR) system allows for the storage of surface water during the rainy season, when it's more readily available, and recovery of that water during the dry season, when demands are at their highest. An ASR system allows for resting of groundwater sources, which is important for their stability. The city continues to perform monitoring and testing on the ASR system as required by the permit in the meantime.

TOTAL ESTIMATED COST: \$ 785,342

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)	Yes	Level of Service (LOS) Restored	Yes
Project to go to DEO	Yes	Consistent with MPO long-range plan	
Proportionate Fair Share shown		Meets FS 163.3164	Yes

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ 785,342	\$ -	\$ -	\$ 785,342	\$ 785,342

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
423-Water Capacity Fees	\$ 556,092	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Grants	229,250	-	-	-	-	-	-	-
TOTAL FUNDING	\$ 785,342	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Planning & Design	\$ 100,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction	685,342	-	-	-	-	-	-	-
TOTAL COST	\$ 785,342	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Repairs & Maintenance		\$ 25,000	\$ 26,250	\$ 27,563	\$ 28,941	\$ 107,753	\$ 145,100.00
Supplies		5,100	5,150	5,200	5,225	20,675	\$ 27,500.00
Utilities		15,120	15,876	16,670	17,503	65,169	\$ 87,800.00
TOTAL OPERATING IMPACTS	\$ -	\$ 45,220	\$ 47,276	\$ 49,432	\$ 51,669	\$ 193,597	\$ 260,400

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



PROJECT INFORMATION

PROJECT RANKING

1

STRATEGIC GOAL(S) Maintained/Upgraded/Expanded City Infrastructure

PROJECT DESCRIPTION

Water & wastewater lines will need to be deflected, relocated and/or upsized as necessary for the entire length of the Price Blvd road project. Reclaimed water lines will be installed as part of the project. The reclaimed water line along Price Blvd. is part of the City's Reuse Master Plan. 1/3 to 1/4 of the cost for the potable water portion could be funded by capacity fees for upsizing of the line; however, with the timing, funds may not be available. Grant funding will be sought for reclaimed water portion of the project. Construction costs presented represent Phase 1 (Sumter to Cranberry) of road construction. Project does not include installation of wastewater collection system for homes along Price Blvd. The estimated cost in FY 21-25 is for Phase II construction from Cranberry to Toledo Blade Blvd. Hydrants budgeted separately (~100,000 in first phase).



PROJECT JUSTIFICATION

The only direct east-west throughways to get from one end of the City to the other are either via Price Blvd. or US41. Coordination of utility relocation, oversizing, and installation with the roadway widening project eliminates going back into a newly paved road for planned near-future upsizing and reclaim water lines.

TOTAL ESTIMATED COST: \$ 4,029,175

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)	Yes	Level of Service (LOS) Restored	Yes
Project to go to DEO	Yes	Consistent with MPO long-range plan	
Proportionate Fair Share shown		Meets FS 163.3164	Yes

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ 1,151,270	\$ -	\$ -	\$ 1,151,270	\$ 1,151,270

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
420-Utilities-Water	\$ 494,870	\$ -	\$ -	\$ -	\$ -	\$ -	-	\$ -
420-Utilities-Wastewater	273,020	-	-	-	-	-	-	-
424-Sewer Capacity Fees	383,380	-	-	543,110	-	-	543,110	543,110
431-Utilities-Construction Fund	-	-	-	1,500,000	-	-	1,500,000	1,500,000
306-Surtax III	-	-	-	100,000	-	-	100,000	100,000
Grants	-	-	-	734,795	-	-	734,795	734,795
TOTAL FUNDING	\$ 1,151,270	\$ -	\$ -	\$ 2,877,905	\$ -	\$ -	\$ 2,877,905	\$ 2,877,905

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Planning & Design	\$ 1,151,270	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction	-	-	-	2,877,905	-	-	2,877,905	2,877,905
TOTAL COST	\$ 1,151,270	\$ -	\$ -	\$ 2,877,905	\$ -	\$ -	\$ 2,877,905	\$ 2,877,905

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Repairs & Maintenance	\$ -	\$ -	\$ -	\$ 200	\$ 210	\$ 410	\$ 2,153
TOTAL OPERATING IMPACTS	\$ -	\$ -	\$ -	\$ 200	\$ 210	\$ 410	\$ 2,153

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



PROJECT INFORMATION

PROJECT RANKING

1

STRATEGIC GOAL(S) Preservation of Environment and Natural Resources

PROJECT DESCRIPTION

Design, permit and construct the expansion of the reclaimed water system in various locations throughout the city. This will be for the third phase of the Reuse Master Plan expansion, which includes going from Pan American via Appomattox to North Port Blvd. and from Pan American to Price via Spring Haven.

PROJECT JUSTIFICATION

The project was submitted to SWFWMD for cooperative funding to improve reliability of reclaimed water system and expand the customer base of the reclaimed water system in order to preserve potable water for potable purposes.



TOTAL ESTIMATED COST: \$ 1,320,000

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)	Yes	Level of Service (LOS) Restored	Yes
Project to go to DEO	Yes	Consistent with MPO long-range plan	
Proportionate Fair Share shown		Meets FS 163.3164	Yes

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ 66,000	\$ -	\$ (57,084)	\$ 8,916	\$ 66,000

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
424-Sewer Capacity Fees	\$ 66,000	\$ 325,430	\$ 268,570	\$ -	\$ -	\$ -	\$ 594,000	\$ -
Grants		391,430	268,570	-	-	-	660,000	-
TOTAL FUNDING	\$ 66,000	\$ 716,860	\$ 537,140	\$ -	\$ -	\$ -	\$ 1,254,000	\$ -

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Planning & Design	\$ 66,000	\$ 66,000	\$ -	\$ -	\$ -	\$ -	\$ 66,000	\$ -
Construction	-	650,860	537,140	-	-	-	1,188,000	-
TOTAL COST	\$ 66,000	\$ 716,860	\$ 537,140	\$ -	\$ -	\$ -	\$ 1,254,000	\$ -

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Utilities	\$ -	\$ 50	\$ 100	\$ 105	\$ 110	\$ 365	\$ 2,894
TOTAL OPERATING IMPACTS	\$ -	\$ 50	\$ 100	\$ 105	\$ 110	\$ 365	\$ 2,894

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



PROJECT INFORMATION

PROJECT RANKING

STRATEGIC GOAL(S) Maintained/Upgraded/Expanded City Infrastructure

PROJECT DESCRIPTION

The city intends to construct the missing segment of Spring Haven Drive from Pan American Boulevard to Butler Park. The wastewater lines may need to be deflected. A new 8-inch water main from existing 8-inch water main west of Butler Park to existing 8-inch water main at Pan American Blvd is planned as part of the roadway project (R15SHD). A reclaimed water line will be installed in conjunction with this project but under project U15WR3. This project includes addition of 2 new hydrants (~\$10,000).



PROJECT JUSTIFICATION

Coordination of utility installation with the roadway project eliminates going back into a newly paved road for planned water line. This water line will provide a significant looping connection to improve water quality, fire flows, and reliability in the distribution system. NPU will request funding through SWFWMD for construction of this looping pipe.

TOTAL ESTIMATED COST: \$ 136,000

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)	Yes	Level of Service (LOS) Restored	Yes
Project to go to DEO	Yes	Consistent with MPO long-range plan	
Proportionate Fair Share shown		Meets FS 163.3164	Yes

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ 20,000	\$ -	\$ -	\$ 20,000	\$ 20,000

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
306-Surtax III	\$ 20,000	\$ -	\$ 116,000	\$ -	\$ -	\$ -	\$ 116,000	\$ -
TOTAL FUNDING	\$ 20,000	\$ -	\$ 116,000	\$ -	\$ -	\$ -	\$ 116,000	\$ -

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Planning & Design	\$ 20,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction	-	-	116,000	-	-	-	116,000	-
TOTAL COST	\$ 20,000	\$ -	\$ 116,000	\$ -	\$ -	\$ -	\$ 116,000	\$ -

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Repairs & Maintenance	\$ -	\$ -	\$ 50	\$ 55	\$ 61	\$ 166	\$ 333
TOTAL OPERATING IMPACTS	\$ -	\$ -	\$ 50	\$ 55	\$ 61	\$ 166	\$ 333

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



Utilities - Administration

Water Transmission Service Improvements (N)

U15WT2

PROJECT INFORMATION

PROJECT RANKING

4

STRATEGIC GOAL(S) Financially Responsible City Providing Quality Municipal Services

PROJECT DESCRIPTION

To improve the potable water distribution system reliability, fire flow, water quality and pressure to the residents of the city as well as reduce the amount of flushing necessary to maintain water quality. This project consists of design and construction of 16-inch water lines from the new 24-inch line at the WTP to the north and south along North Port Blvd.



PROJECT JUSTIFICATION

This project is critical to realizing the benefits of the new 24-inch finished water line from the WTP. The project accomplishes the following: 1) removes a segment of old AC pipe and two AC/steel pipe adaptors; 2) removes a segment of old steel pipe at the bridge crossing; 3) eliminates existing constriction in pipe heading south from the WTP; and, 4) increases volume of flow to north of WTP.

TOTAL ESTIMATED COST: \$ 393,200

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)	Yes	Level of Service (LOS) Restored	Yes
Project to go to DEO	Yes	Consistent with MPO long-range plan	
Proportionate Fair Share shown		Meets FS 163.3164	Yes

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ 332,840	\$ -	\$ (72,513)	\$ 260,327	\$ 332,840

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
306-Surtax III	\$ 332,840	\$ 60,360	\$ -	\$ -	\$ -	\$ -	\$ 60,360	\$ -
TOTAL FUNDING	\$ 332,840	\$ 60,360	\$ -	\$ -	\$ -	\$ -	\$ 60,360	\$ -

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Planning & Design	\$ 73,193	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction	259,647	60,360	-	-	-	-	60,360	-
TOTAL COST	\$ 332,840	\$ 60,360	\$ -	\$ -	\$ -	\$ -	\$ 60,360	\$ -

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Utilities	\$ -	\$ 50	\$ 55	\$ 61	\$ 67	\$ 232	\$ 366
TOTAL OPERATING IMPACTS	\$ -	\$ 50	\$ 55	\$ 61	\$ 67	\$ 232	\$ 366

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



PROJECT INFORMATION

PROJECT RANKING

5

STRATEGIC GOAL(S) Maintained/Upgraded/Expanded City Infrastructure



PROJECT DESCRIPTION

Construction cost of oversizing of wastewater mains in various locations throughout the city due to development. Specific locations of project are unknown at this time.

PROJECT JUSTIFICATION

As developers install the necessary mains and lift stations to serve the development, the city will oversize these lines if needed to serve future growth/connections. This could include new schools, assisted living facilities, strip malls, or could include development of one of the Activity Centers not currently served or underserved by utilities.

TOTAL ESTIMATED COST: Continuous

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)	Yes	Level of Service (LOS) Restored	Yes
Project to go to DEO	Yes	Consistent with MPO long-range plan	
Proportionate Fair Share shown		Meets FS 163.3164	Yes

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
424-Sewer Capacity Fees	\$ -	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 250,000	\$ 250,000
TOTAL FUNDING	\$ -	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 250,000	\$ 250,000

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Construction	\$ -	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 250,000	\$ 250,000
TOTAL COST	\$ -	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 250,000	\$ 250,000

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL OPERATING IMPACTS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



Utilities - Water

RO Production TDS Enhancements (I)

NEW

PROJECT INFORMATION

PROJECT RANKING

1

STRATEGIC GOAL(S) Maintained/Upgraded/Expanded City Infrastructure

PROJECT DESCRIPTION

The project, located at the Myakkahatchee Creek Water Treatment Plant, is intended to upgrade the Reverse Osmosis (RO) system in order to treat the increasing levels of wellfield conductivity and total dissolved solids (TDS). Short-term solution will be implemented in 2015. Long-term solution is planned for implementation beginning FY17-18.

PROJECT JUSTIFICATION

The total RO nameplate production capacity is 1.5-million gallons per day (MGD). Due to the wellfield conductivity and TDS increasing to levels higher than anticipated, the RO plant is not currently able to produce its nameplate capacity. Evaluation of wellfield indicates conductivity and TDS is anticipated to continue increasing. Current RO system not able to treat projected increases and will need to be modified. Potential solutions and plan of implementation will be evaluated and developed in 2015. This project will implement a developed plan.



TOTAL ESTIMATED COST: \$ 3,120,000

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)	Yes	Level of Service (LOS) Restored	Yes
Project to go to DEO	Yes	Consistent with MPO long-range plan	
Proportionate Fair Share shown		Meets FS 163.3164	Yes

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
420-Utilities-Water	\$ -	\$ 20,000	\$ 500,000	\$ 1,000,000	\$ 600,000	\$ -	\$ 2,120,000	\$ 1,000,000
TOTAL FUNDING	\$ -	\$ 20,000	\$ 500,000	\$ 1,000,000	\$ 600,000	\$ -	\$ 2,120,000	\$ 1,000,000

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Planning & Design	\$ -	\$ -	\$ 500,000	\$ -	\$ -	\$ -	\$ 500,000	\$ 150,000
Construction	-	20,000	-	1,000,000	600,000	-	\$ 1,620,000	850,000
TOTAL COST	\$ -	\$ 20,000	\$ 500,000	\$ 1,000,000	\$ 600,000	\$ -	\$ 2,120,000	\$ 1,000,000

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Utilities	\$ 50,000	\$ 52,500	\$ 55,125	\$ 107,881	\$ 163,275	\$ 428,782	\$ 832,704
Repairs & Maintenance	12,000	12,600	13,230	13,892	14,586	\$ 66,308	\$ 74,389
TOTAL OPERATING IMPACTS	\$ 62,000	\$ 65,100	\$ 68,355	\$ 121,773	\$ 177,861	\$ 495,089	\$ 907,093

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



Utilities - Water

Water Transmission Service Improvements (N)

NEW

PROJECT INFORMATION

PROJECT RANKING

2

STRATEGIC GOAL(S) Financially Responsible City Providing Quality Municipal Services

PROJECT DESCRIPTION

To improve the potable water distribution system reliability, fire flow, water quality and pressure to the residents of the city as well as reduce the amount of flushing necessary to maintain water quality. This project includes the Chesebro/Italy Looping Project, which will be designed and constructed in FY15/16. SWFWMD has preliminarily approved funding for the Chesebro/Italy Looping Project. Reimbursements from SWFWMD can be used to continue to fund these important looping projects. This project includes addition of 8 hydrants (~\$40,000).



PROJECT JUSTIFICATION

The goal of water main looping in the Chesebro and Italy areas is to eliminate a total of four (4) dead ends and three (3) existing auto flushers. NPU anticipates this project will greatly reduce required system flushing in these areas.

TOTAL ESTIMATED COST: \$ 376,000

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)	Yes	Level of Service (LOS) Restored	Yes
Project to go to DEO	Yes	Consistent with MPO long-range plan	
Proportionate Fair Share shown		Meets FS 163.3164	Yes

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
306-Surtax III	\$ -	\$ 376,000	\$ -	\$ -	\$ -	\$ -	\$ 376,000	\$ -
TOTAL FUNDING	\$ -	\$ 376,000	\$ -	\$ -	\$ -	\$ -	\$ 376,000	\$ -

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Planning & Design	\$ -	\$ 70,000	\$ -	\$ -	\$ -	\$ -	\$ 70,000	\$ -
Construction	\$ -	306,000	-	-	-	-	306,000	-
TOTAL COST	\$ -	\$ 376,000	\$ -	\$ -	\$ -	\$ -	\$ 376,000	\$ -

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Repairs & Maintenance	\$ -	\$ 100	\$ 110	\$ 121	\$ 133	\$ 464	\$ 2,437
TOTAL OPERATING IMPACTS	\$ -	\$ 100	\$ 110	\$ 121	\$ 133	\$ 464	\$ 2,437

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



Utilities - Water Systems

Water Transmission Oversizing (I)

NEW

PROJECT INFORMATION

PROJECT RANKING

4

STRATEGIC GOAL(S) Maintained/Upgraded/Expanded City Infrastructure

PROJECT DESCRIPTION

Construction cost of oversized water mains in various locations throughout the city due to development. Specific locations of project are unknown at this time.



PROJECT JUSTIFICATION

As developers install the necessary mains to serve the development, the city will oversize these lines if needed to serve future growth/connections.

TOTAL ESTIMATED COST: Continuous

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)	Yes	Level of Service (LOS) Restored	Yes
Project to go to DEO	Yes	Consistent with MPO long-range plan	
Proportionate Fair Share shown		Meets FS 163.3164	Yes

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ -		\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
423-Water Capacity Fees	\$ -	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 250,000	\$ 250,000
TOTAL FUNDING	\$ -	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 250,000	\$ 250,000

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Construction	\$ -	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 250,000	\$ 250,000
TOTAL COST	\$ -	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 250,000	\$ 250,000

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL OPERATING IMPACTS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



Utilities - Wastewater Systems

Master Pumping Station and Forcemain (N)

NEW

PROJECT INFORMATION

PROJECT RANKING

STRATEGIC GOAL(S) Toledo Blade & Sumter Interchanges as Major Destinations

PROJECT DESCRIPTION

Construct a master pumping station in the vicinity of Toledo Blade and Price Blvds., and a forcemain in the same vicinity.

PROJECT JUSTIFICATION

The project was designed and permitted under project U11MSF, however, due to construction delays, the actual construction portion of the project was moved out in the CIP. Site specific design may change due to further changes in location of the facility. Construction of the pumping station will begin when growth from the Toledo Blade/Price area requires it. Current plans reflect construction beginning in FY 2018-19.



TOTAL ESTIMATED COST: \$ 1,918,000

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)	Yes	Level of Service (LOS) Restored	Yes
Project to go to DEO	Yes	Consistent with MPO long-range plan	
Proportionate Fair Share shown		Meets FS 163.3164	Yes

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
424-Sewer Capacity Fees	\$ -	\$ -	\$ -	\$ -	\$ 1,918,000	\$ -	\$ 1,918,000	\$ -
TOTAL FUNDING	\$ -	\$ -	\$ -	\$ -	\$ 1,918,000	\$ -	\$ 1,918,000	\$ -

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Construction	\$ -	\$ -	\$ -	\$ -	\$ 1,918,000	\$ -	\$ 1,918,000	\$ -
TOTAL COST	\$ -	\$ -	\$ -	\$ -	\$ 1,918,000	\$ -	\$ 1,918,000	\$ -

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Utilities	\$ -	\$ -	\$ -	\$ 600	\$ 1,300	\$ 1,900	\$ 9,690.00
Repairs & Maintenance		-	-	100	210	310	1,581.00
TOTAL OPERATING IMPACTS	\$ -	\$ -	\$ -	\$ 700	\$ 1,510	\$ 2,210	\$ 11,271

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



Utilities - Water

Neighborhood Water Line Extensions (N)

NEW

PROJECT INFORMATION

PROJECT RANKING

1

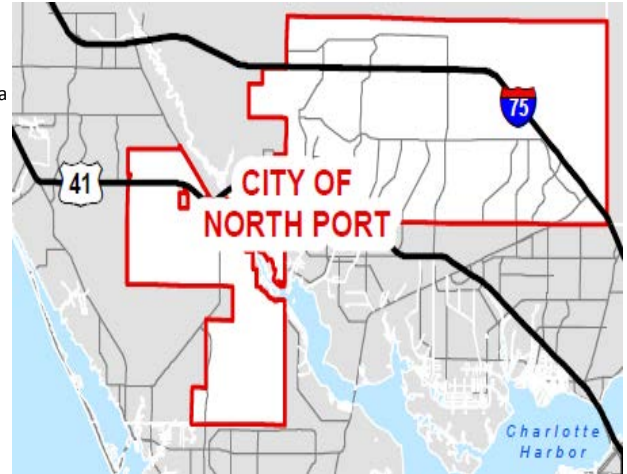
STRATEGIC GOAL(S) Maintained/Upgraded/Expanded City Infrastructure

PROJECT DESCRIPTION

The project is to extend water to residents throughout the city in a methodical, economical manner to maximize efficiency and minimize costs. If the pilot plan (U11NEP) is successful, the City Commission may direct staff to pursue the next area identified in the Demand Analysis for expansion and to use the same assumptions regarding fire hydrant funding, revolving fund, etc. To maximize efficiency, design/permitting may be combined for multiple areas. In addition, areas will be selected to minimize mobilization/demobilization costs for greatest economic benefit.

PROJECT JUSTIFICATION

Adding customers throughout the service area will help reduce overall costs to customers sparsely spread throughout the city. The residents showed their commitment to the environment and this project with their approval of the Infrastructure Surtax III referendum. The city completed a Water Demand Analysis in 2014 that will help dictate the proper order for improvements to occur. Areas recommended for expansion are prioritized based on population and demographic forecasts, community questionnaire, and financial evaluation.



TOTAL ESTIMATED COST: Continuous

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)	Yes	Level of Service (LOS) Restored	Yes
Project to go to DEO	Yes	Consistent with MPO long-range plan	
Proportionate Fair Share shown		Meets FS 163.3164	Yes

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
306-Surtax III	\$ -	\$ -	\$ -	\$ 3,000,000	\$ 1,180,270	\$ 1,536,130	\$ 5,716,400	\$ 6,710,977
TOTAL FUNDING	\$ -	\$ -	\$ -	\$ 3,000,000	\$ 1,180,270	\$ 1,536,130	\$ 5,716,400	\$ 6,710,977

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Planning & Design	\$ -	\$ -	\$ -	\$ 400,000	\$ -	\$ -	\$ 400,000	\$ 1,006,647
Construction	-	-	-	2,600,000	1,180,270	1,536,130	5,316,400	5,704,330
TOTAL COST	\$ -	\$ -	\$ -	\$ 3,000,000	\$ 1,180,270	\$ 1,536,130	\$ 5,716,400	\$ 6,710,977

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Repairs & Maintenance	\$ -	\$ -	\$ -	\$ 800	\$ 1,600	\$ 2,400	\$ 12,600
Personnel	-	-	-	-	-	-	50,000
TOTAL OPERATING IMPACTS	\$ -	\$ -	\$ -	\$ 800	\$ 1,600	\$ 2,400	\$ 62,600

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



PROJECT INFORMATION

PROJECT RANKING

STRATEGIC GOAL(S) Maintained/Upgraded/Expanded City Infrastructure

PROJECT DESCRIPTION

Design, permit and construct a pipeline from the Myakkahatchee Creek Water Treatment Plant to Ortiz Blvd.



PROJECT JUSTIFICATION

The US41 Corridor Study dictated the projects necessary to serve the commercial properties along US41. The project will be constructed in accordance with the analysis.

TOTAL ESTIMATED COST: \$ 1,264,200

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)	Yes	Level of Service (LOS) Restored	Yes
Project to go to DEO	Yes	Consistent with MPO long-range plan	
Proportionate Fair Share shown		Meets FS 163.3164	Yes

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
423-Water Capacity Fees	\$ -	\$ -	\$ -	\$ 150,000	\$ 1,114,200	\$ -	\$ 1,264,200	\$ -
TOTAL FUNDING	\$ -	\$ -	\$ -	\$ 150,000	\$ 1,114,200	\$ -	\$ 1,264,200	\$ -

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Planning & Design	\$ -	\$ -	\$ -	\$ 150,000	\$ -	\$ -	\$ 150,000	\$ -
Construction	\$ -	\$ -	\$ -	\$ -	\$ 1,114,200	\$ -	\$ 1,114,200	\$ -
TOTAL COST	\$ -	\$ -	\$ -	\$ 150,000	\$ 1,114,200	\$ -	\$ 1,264,200	\$ -

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
	\$ -	\$ -	\$ -	\$ -	\$ 100	\$ 100	\$ 515
TOTAL OPERATING IMPACTS	\$ -	\$ -	\$ -	\$ -	\$ 100	\$ 100	\$ 515

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



PROJECT INFORMATION

PROJECT RANKING

STRATEGIC GOAL(S) Preservation of Environment and Natural Resources

PROJECT DESCRIPTION

Design, permit and construct the expansion of the reclaimed water system in various locations throughout the city. This will be for the fourth phase of the Reuse Master Plan expansion, which includes a tank and repumping facilities in the Price/Sumter vicinity for future customers in the eastern portion of the city.

PROJECT JUSTIFICATION

The project will be submitted to SWFWMD for cooperative funding to expand the customer base of the reclaimed water system in order to preserve potable water for potable purposes. This phase is necessary to connect existing golf courses, major activity centers and gated communities in the eastern portion of the city.



TOTAL ESTIMATED COST: \$ 15,320,000

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)	Yes	Level of Service (LOS) Restored	Yes
Project to go to DEO	Yes	Consistent with MPO long-range plan	
Proportionate Fair Share shown		Meets FS 163.3164	Yes

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
424-Sewer Capacity Fees	\$ -	\$ -	\$ -	\$ -	\$ 305,000	\$ 305,000	\$ 610,000	\$ 7,050,000
Grants	-	-	-	-	-	610,000	610,000	7,050,000
TOTAL FUNDING	\$ -	\$ -	\$ -	\$ -	\$ 305,000	\$ 915,000	\$ 1,220,000	\$ 14,100,000

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Planning & Design	\$ -	\$ -	\$ -	\$ -	\$ 305,000	\$ -	\$ 305,000	\$ 1,227,000
Construction	-	-	-	-	-	915,000	915,000	12,873,000
TOTAL COST	\$ -	\$ -	\$ -	\$ -	\$ 305,000	\$ 915,000	\$ 1,220,000	\$ 14,100,000

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL OPERATING IMPACTS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



Utilities - Water Systems

Southwest Water Treatment Plant (N)

NEW

PROJECT INFORMATION

PROJECT RANKING

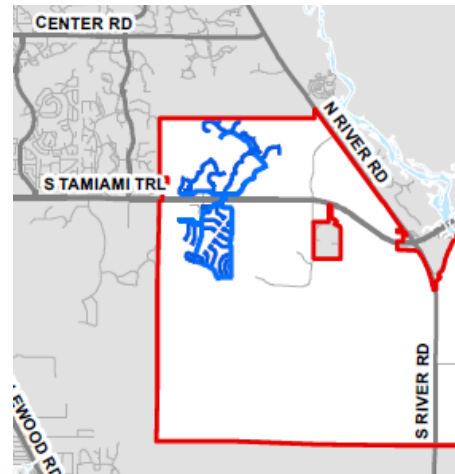
STRATEGIC GOAL(S) Maintained/Upgraded/Expanded City Infrastructure

PROJECT DESCRIPTION

Ground water supply study and construction of the Southwest Water Treatment Plant in West Villages Improvement District.

PROJECT JUSTIFICATION

The developer in WVID is required to design, permit, construct and dedicate to the city a water treatment plant. The developer's agreement requires construction of the plant to begin when the annual test for either available system transmission capacity or available water treatment plant supply capacity requires it.



TOTAL ESTIMATED COST: \$ 40,000,000

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)	Yes	Level of Service (LOS) Restored	Yes
Project to go to DEO	Yes	Consistent with MPO long-range plan	
Proportionate Fair Share shown		Meets FS 163.3164	Yes

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Developer Agreement	\$ -	\$ -	\$ -	\$ -	\$ 1,000,000	\$ 1,000,000	\$ 2,000,000	\$ 38,000,000
TOTAL FUNDING	\$ -	\$ -	\$ -	\$ -	\$ 1,000,000	\$ 1,000,000	\$ 2,000,000	\$ 38,000,000

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Construction	\$ -	\$ -	\$ -	\$ -	\$ 1,000,000	\$ 1,000,000	\$ 2,000,000	\$ 38,000,000
TOTAL COST	\$ -	\$ -	\$ -	\$ -	\$ 1,000,000	\$ 1,000,000	\$ 2,000,000	\$ 38,000,000

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Personnel	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,600,000
Repairs & Maintenance	-	-	-	-	-	-	400,000
Supplies	-	-	-	-	-	-	80,000
Utilities	-	-	-	-	-	-	600,000
TOTAL OPERATING IMPACTS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,680,000

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



Utilities - Wastewater Systems

Southwest Wastewater Treatment Plant (N)

NEW

PROJECT INFORMATION

PROJECT RANKING

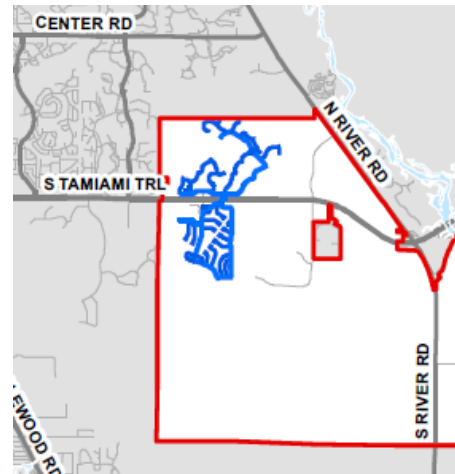
STRATEGIC GOAL(S) Maintained/Upgraded/Expanded City Infrastructure

PROJECT DESCRIPTION

Construction of the Southwest Wastewater Treatment Plant in West Villages Improvement District.

PROJECT JUSTIFICATION

The developer in WVID is required to design, permit, construct and dedicate to the city a wastewater treatment plant. The developer's agreement requires construction of the plant to begin when the annual test for either available system transmission capacity or available wastewater treatment plant supply capacity requires it.



TOTAL ESTIMATED COST: \$ 35,700,000

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)	Yes	Level of Service (LOS) Restored	Yes
Project to go to DEO	Yes	Consistent with MPO long-range plan	
Proportionate Fair Share shown		Meets FS 163.3164	Yes

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
\$ -	\$ -	\$ -	\$ -	\$ -

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Developer Agreement	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,200,000	\$ 5,200,000	\$ 30,500,000
TOTAL FUNDING	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,200,000	\$ 5,200,000	\$ 30,500,000

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Construction	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,200,000	\$ 5,200,000	\$ 30,500,000
TOTAL COST	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,200,000	\$ 5,200,000	\$ 30,500,000

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Personnel	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,600,000
Repairs & Maintenance	-	-	-	-	-	-	400,000
Supplies	-	-	-	-	-	-	80,000
Utilities	-	-	-	-	-	-	600,000
TOTAL OPERATING IMPACTS	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,680,000

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



Utilities - Water

Water Transmission Service Improvements (N)

PROGRAM

PROJECT INFORMATION

PROJECT RANKING

STRATEGIC GOAL(S) Financially Responsible City Providing Quality Municipal Services

PROJECT DESCRIPTION

To improve the potable water distribution system reliability, fire flow, water quality and pressure to the residents of the city as well as reduce the amount of flushing necessary to maintain water quality. The project is in various locations throughout the city. Project locations to be determined and prioritized based on results of fire flow and water quality dynamic hydraulic modeling. A five year plan will be planned/ designed/ permitted at one time, in FY16/17, to maximize efficiency, and construction will continue over a five year period. The following five years will be a new project.



PROJECT JUSTIFICATION

Some of the existing potable water system exceeds 40 years of age, the scattered design of water "distribution" lines, many being less than 6" in diameter, is detrimental to the overall system. Throughout the city improvements are needed to replace old A/C lines, increase system reliability and fire flow, water quality and pressure, and reduce flushing. The community as a whole benefits from these water supply projects since the water system supplies water to institutional/commercial/industrial developments.

TOTAL ESTIMATED COST: Continuous

Capital Improvement Element of Comprehensive Plan

Part of Capital Improvement Element (CIE)	Yes	Level of Service (LOS) Restored	Yes
Project to go to DEO	Yes	Consistent with MPO long-range plan	
Proportionate Fair Share shown		Meets FS 163.3164	Yes

Carryover

Cumulative Project Budget at 10/01/14	Cumulative Project Expenditures	Current YTD Encumbrances	Current Remaining Balance	Estimated Carryover at 09/30/15
		\$	- \$	-

Funding Source	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
306-Surtax III	\$ -	\$ -	\$ 332,840	\$ 332,840	\$ 332,840	\$ 332,840	\$ 1,331,360	\$ 987,897
TOTAL FUNDING	\$ -	\$ -	\$ 332,840	\$ 332,840	\$ 332,840	\$ 332,840	\$ 1,331,360	\$ 987,897

Expenditure Type	Prior Years	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Planning & Design	\$ -	\$ -	\$ 332,840	\$ -	\$ -	\$ -	\$ 332,840	\$ 150,000
Construction	-	-	-	332,840	332,840	332,840	998,520	837,897
TOTAL COST	\$ -	\$ -	\$ 332,840	\$ 332,840	\$ 332,840	\$ 332,840	\$ 1,331,360	\$ 987,897

OPERATING IMPACTS	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	5 Yr Total	FY 21-25
Repairs & Maintenance	\$ -	\$ -	\$ 100	\$ 200	\$ 300	\$ 600	\$ 1,100
TOTAL OPERATING IMPACTS	\$ -	\$ -	\$ 100	\$ 200	\$ 300	\$ 600	\$ 1,100

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset